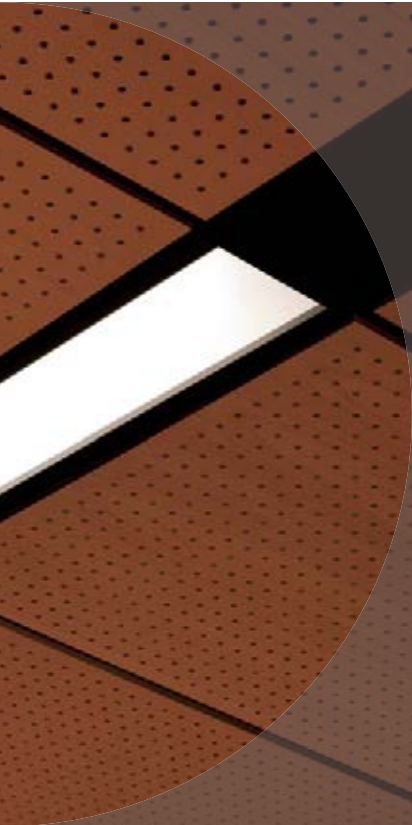


**CEILING** | SYSTEMS

Between us, ideas become reality™

**TECHZONE™**  
Ceiling Systems  
Technical Guide





Organized.  
Simple.  
Clean.



Cut the “clutter” – lighting, air diffusers and returns, sprinkler systems, etc. – that busies the ceiling plane. TechZone easily organizes these systems into 4", 6", or 12" wide technical zones.

A range of compatible fixtures from our partner companies have been prequalified for fit and finish.

The result – a clean, monolithic look using standard ceiling panels and suspension systems.



## TECHZONE™ Ceiling Systems

### Key Selection Attributes

#### What's New

- TechZone WoodWorks® and MetalWorks™ field and technical panels
- Axiom® Dimensional TechZone
- Single Tee Attachment Clip (STAC) for off module installations

#### As Always . . .

- Standard components create a clean monolithic look
- Coordinated fit and finish across ceilings, suspension systems, light fixtures, air diffusers, air returns, and chilled beams from industry partners
- Components integrate with standard, pre-engineered Axiom Building Perimeter System, Axiom Classic and Transitions, Drywall Grid, and perimeter solutions
- Pre-engineered layouts make it easy

#### Cover photo

Project: Foundation Campus

Location: Seattle, WA

Product: TechZone™ Ceiling System

Optima® Item 3276 20" x 54" Field Panels and

Optima® Item 1407 6" x 60" Technical Panels

Interlude® XL® Heavy-duty Suspension System



TechZone™ Ceiling System with Optima Item 3160 48" x 48" Field Panels, and Optima Item 1403 6" x 48" Technical Panels, on Suprafine® XL® suspension system

## Ceiling Panel Options — Warm wood, cool metal, bright white — the choice is yours.

### OPTIMA® or ULTIMA®

- Non-directional DuraBrite® surface for:
  - Excellent durability
  - Superior light reflectance to enhance daylighting and save energy
- Outstanding acoustical performance:
  - Reduces noise reverberation
  - Enhances speech privacy in open plan environments
  - 0.70 NRC Ultima
  - 0.90+ NRC Optima

### WOODWORKS®

- Warm, rich FSC®-certified wood in 5 standard finishes
- BioAcoustic™ infill panels enhance acoustics
- 0.40 NRC with W2 perforation and infill panel

### METALWORKS™

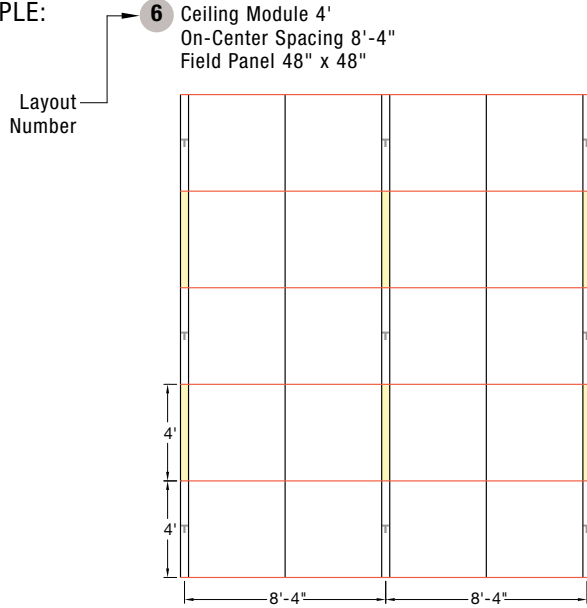
- Three standard finishes for field and technical panels
- Fleece-backed perforated panels provide outstanding acoustics
  - 0.70 NRC standard
  - 0.90 NRC with infill panel
- Exceptionally durable
  - Washable
  - Scrubbable
  - Soil-resistant

### In this Brochure:

- 3-9 Planning Your Project
- 10 Techzone-compatible Partners
- 11 Field Panels 21" x 24"
- 12-16 Field Panels 24" x 24"
- 17 Field Panels 24" x 42"
- 18-19 Field Panels 27" x 30"
- 20 Field Panels 28" x 30"
- 21-24 Field Panels 30" x 30"
- 25-28 Field Panels 42" x 48"
- 29 Field Panels 44" x 48"
- 30-35 Field Panels 48" x 48"
- 36 Field Panels 48" x 54"
- 37-39 Field Panels 12" x 48"
- 40 Field Panels 20" x 54"
- 41 Field Panels 20" x 56"
- 42-45 Field Panels 20" x 60"
- 46 Field Panels 24" x 42"
- 47-50 Field Panels 24" x 48"
- 51-53 Field Panels 24" x 72"
- 54-57 Field Panels 24" x 96"
- 58 Field Panels 28" x 60"
- 59-60 Field Panels 30" x 54"
- 61 Field Panels 30" x 56"
- 62-64 Field Panels 30" x 60"
- 65 Field Panels Varied
- 66 TechZone Accessories
- 67-68 System Layouts and Components

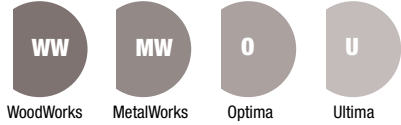
**1** Choose your Layout – suggestions on pages 11-65 of this guide

Suggested layouts look like this EXAMPLE:



**KEY:**  
 — Main Runners  
 — Cross Tees  
 — Lights (suggested location)

Look for the following icons to quickly determine material type available for each layout:



**2** Choose your Field Panels – including finish, and perforation if applicable, for your selected layout

**WOODWORKS®:**

**Natural Variations™** (Real Wood Veneers)

Beech (NBE) Maple (NMP) Light Cherry (NLC) Dark Cherry (NDC) Patina (BAP)

**Bamboo** (Rapidly Renewable)

**Perforation options:**

W1 (Unperforated) W2 (Rd 6006) (field panels only)

---

**METALWORKS™:**

Whitelume (WHA) Silverlume (SIA) Gun Metal (MYA)

M1 (Unperforated) M15 (Rd 1612) (field panels only)

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**OPTIMA®:**

White (WH)

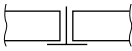


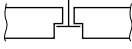
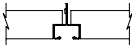
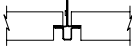
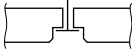
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**ULTIMA®:**

White (WH)


Ultima Create!™ colors or images (2' x 2' size only)

## Field Panels – item numbers at-a-glance

Suspension Dimension	Edge Profile	Dimensions	Optima®	Ultima®	WoodWorks® Unperforated	WoodWorks Perforated	MetalWorks™ Unperforated	MetalWorks Perforated	
15/16"	Prelude® XL® Square Lay-In 	20" x 60"	3156†						
		24" x 24"	3152†/3150**	1910† + Create!					
		24" x 48"	3153†/3151**	1913†					
		24" x 60"	3164	1984					
		24" x 72"	3161***†	1980†					
		24" x 96"	3162***†						
		30" x 30"	3158†	1905†					
		30" x 60"	3157†						
		48" x 48"	3160†						
		48" x 96"	3154						
15/16"	Prelude XL Square Tegular 	20" x 60"	3278†						
		24" x 24"	3250†						
		24" x 48"	3252†						
		24" x 72"	3281†						
		24" x 96"	3282†						
		30" x 30"	3258†						
		30" x 60"	3286†						
15/16"	Prelude XL Beveled Tegular 	24" x 24"		1911†					
		24" x 48"		1914†					
		24" x 60"		1985					
		24" x 72"		1981†					
9/16"	Suprafine® XL Square Tegular 	12" x 48"	3290	1996	6484W1XXX	6484W2XXX	6643M1XXX	6643M15XXX	
		20" x 54"	3276†						
		20" x 56"	3266†						
		20" x 60"	3277†						
		21" x 24"	3279†						
	Silhouette® XL Square Tegular 1/4" Reveal 	24" x 24"	3251†			5406W1XXX	5406W2XXX	6641M1XXX	6641M15XXX
		24" x 42"	3280†			6510W1XXX	6510W2XXX	6644M1XXX	6644M15XXX
		24" x 48"	3257†			6486W1XXX	6486W2XXX	6642M1XXX	6642M15XXX
		24" x 60"	3265						
		24" x 72"	3261						
	Interlude® XL Square Tegular 	24" x 96"	3262						
		27" x 30"	3283†			6512W1XXX	6512W2XXX	6645M1XXX	6645M15XXX
		28" x 30"	3268†						
		28" x 60"	3269†						
		30" x 30"	3259†			6511W1XXX	6511W2XXX	6646M1XXX	6646M15XXX
		30" x 54"	3284†						
		30" x 56"	3289†						
		30" x 60"	3285†						
		42" x 48"	3287†						
		44" x 48"	3288†						
9/16"	Suprafine XL Beveled Tegular 	24" x 24"		1912† + Create!					
		24" x 48"		1915†					
		24" x 60"		1986					
		24" x 72"		1982†					
		30" x 30"		1905†					
		30" x 54"		1929					

XXX = Color Suffix: WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP); MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA)



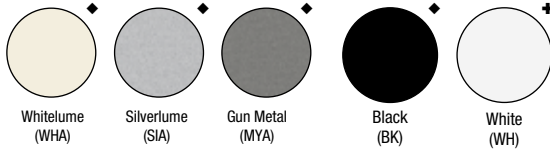
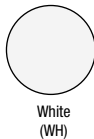
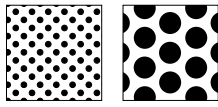
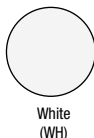
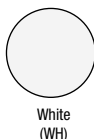
\*\* These panels are 3/4" thick

† Environmental Product Declaration 

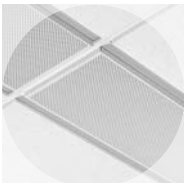


3

Choose your Technical Panels – including finish, and perforation if applicable, for your selected layout

<b>WOODWORKS®:</b>	<p><b>Natural Variations™</b> (Real Wood Veneers)</p>  <p>Beech (NBE)    Maple (NMP)    Light Cherry (NLC)    Dark Cherry (NDC)    Patina (BAP)</p>	<p><b>Bamboo</b> (Rapidly Renewable)</p>  <p>W1 Unperforated</p>
<b>METALWORKS™:</b>	<p>◆ Pre-coated Aluminum + Powder-coated Steel</p>  <p>Whitelume (WHA)    Silverlume (SIA)    Gun Metal (MYA)    Black (BK)    White (WH)</p>	<p>M1 Unperforated</p>
<b>PERFORATED: METALWORKS:</b>	 <p>White (WH)</p>	 <p>Microperforated    Air return Perforated 51% open</p>
<b>OPTIMA®:</b>	 <p>White (WH)</p>	
<b>ULTIMA®:</b>	 <p>White (WH)</p>	

Technical Panels

	<b>Ultima and Optima</b> Square Lay-in		<b>Ultima</b> Beveled Tegular		<b>Optima</b> Square Tegular		<b>Metal – Unperforated</b> Square Lay-in Square Tegular
	<b>Metal – Micro-perforated</b> Square Tegular		<b>Metal – Air Return Perforated</b> Square Lay-in Square Tegular		<b>Metal – Color</b> Square Tegular		<b>WoodWorks</b> Square Tegular

Acoustical Considerations

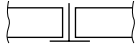
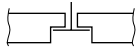
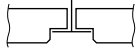
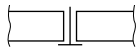
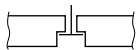
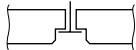
Why Choose Optima?

Optima fiberglass panels offer high outstanding acoustical performance in open plan areas where noise levels and speech privacy are important. They are not, however, recommended for closed offices and conference rooms where sound absorption or blocking noise from adjacent rooms is critical (unless the panels are installed with an optional foil CAC backing).

Why Choose Ultima?

Ultima mineral fiber panels provide excellent sound absorption and prevent sound transmission from one area to another, and are ideally suited for closed plan spaces.

## Technical Panels – item numbers at-a-glance

Suspension Dimension	Edge Profile	Dimensions	Optima®	Ultima®	White Unperforated Metal	White Microperforated Metal	White Air Return Perforated Metal	WoodWorks® Unperforated	MetalWorks™ Unperforated
			Item Numbers						
15/16"	Prelude® XL® Square Lay-In 	6" x 48"	1400 <sup>†</sup>	1420	1650	1610	1640		
		6" x 60"	1404 <sup>†</sup>		1651	1611	1641		
15/16"	Prelude XL Square Tegular 	6" x 48"	1402 <sup>†</sup>		1654	1614	1644		
		6" x 60"	1406 <sup>†</sup>		1655	1615	1645		
		12" x 24"	3264						
15/16"	Prelude XL Beveled Tegular 	6" x 48"		1422					
		12" x 24"		1917					
9/16"	Prelude XL Square Lay-In 	6" x 48"	1401 <sup>†</sup>	1420	1652	1612	1642		
		6" x 60"	1405 <sup>†</sup>	1425	1653	1613	1643		
9/16"	Suprafine® XL Square Tegular 	4" x 48"	1410						
		4" x 60"	1411						
		6" x 6"	1412					6519W1XXX	6647M1XXX
		6" x 12"	1413 <sup>†</sup>						6648M1XXX
		6" x 42"	1415 <sup>†</sup>						
		6" x 48"	1403 <sup>†</sup>		1656	1616	1646	6513W1XXX	6649M1XXX
		6" x 54"	1417 <sup>†</sup>						
		6" x 60"	1407 <sup>†</sup>		1657	1617	1647	6514W1XXX	6650M1XXX
		6" x 96"	1409						
		24" x 72"	3261						
9/16"	Suprafine XL Beveled Tegular 	6" x 48"		1423					
		6" x 60"		1427					
		12" x 24"		1916					

All Ultima, Optima, WoodWorks and MetalWorks panels are:

### Highly durable

- Washable
- Scrubbable
- Impact-resistant
- Soil-resistant

Class A Fire Rated  
Anti-microbial



Class A Fire



Anti-microbial



Washable



Scrubbable






Impact-resistant



Soil-resistant

### Visual Selection

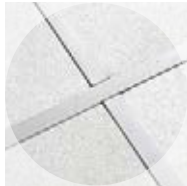
### Performance Selection

Description	Acoustics			Light Reflect	Sag Resistance	Recycling Program	Recycled Content
	NRC 	CAC 	AC 				
Optima 1" thick panels	0.95	N/A	190	0.90	HumiGuard +	Yes	71%
Optima 3/4" thick panels	0.90	N/A	180	0.90	HumiGuard +	Yes	71%
Ultima	0.70	35	N/A	0.90	HumiGuard +	Yes	Up to 80%
Ultima (items 1905, 1929)	0.70	35	N/A	0.90	Standard	Yes	Up to 80%
WoodWorks Unperforated	N/A	38	N/A	N/A	N/A	No	92%
WoodWorks W2 Perforated Acoustics with infill panel	0.40	28	N/A	N/A	N/A	No	92%
MetalWorks Unperforated	0.40	28	N/A	0.89	N/A	No	25%
MetalWorks M15 Perforated	0.70	38 <sup>†</sup>	N/A	0.77*	N/A	No	25%
MetalWorks M15 Perforated with additional fiberglass infill	0.90	N/A	N/A	0.77*	N/A	No	25%

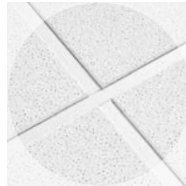
\* Value for White finish † With Item #747 mineral fiber backing

**4** Choose a compatible Suspension System and Accessories as indicated on layout page

Suspension Systems – 15/16"



PRELUDE®  
15/16" Square Lay-in



PRELUDE  
15/16" Beveled Tegular

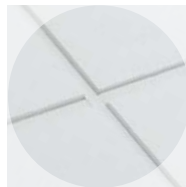


PRELUDE  
15/16" Square Tegular

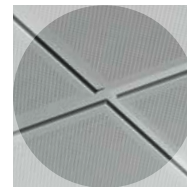
Suspension Systems – 9/16"



SUPRAFINE® XL®  
9/16" Beveled Tegular



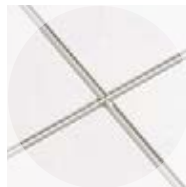
SUPRAFINE XL  
9/16" Square Tegular



SUPRAFINE XL  
9/16" Metal  
Square Tegular



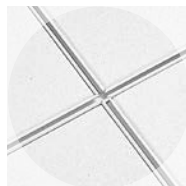
INTERLUDE® XL  
9/16" Beveled Tegular



INTERLUDE XL  
9/16" Square Tegular



SILHOUETTE® XL  
9/16" Beveled Tegular  
(1/8" reveal)



SILHOUETTE XL  
9/16" Square Tegular  
(1/4" reveal)

TechZone Ceiling System with  
Optima® Item 3160 48" x 48" Field Panels and  
Item 1403 6" x 48" Technical panels.





## Suspension System – item numbers at-a-glance

Item No.	Description
<b>Prelude XL - 15/16" Suspension System</b>	
7300	144" ID Prelude XL Main Beam
7301	144" HD Prelude XL Main Beam
7306	132" HD Prelude XL Main Beam
XL7328	24" Prelude XL Cross Tee
XL7340	48" Prelude XL ID Cross Tee
XL7341	48" Prelude XL HD Cross Tee
XL7358	60" Prelude XL Cross Tee
XL7378	30" Prelude XL Cross Tee
XL7380	96" Prelude XL Cross Tee
XL7390	72" Prelude XL Cross Tee
<b>Suprafine XL - 9/16" Suspension</b>	
7500	144" ID Suprafine XL Main Beam
7501	144" HD Suprafine XL Main Beam
7504	120" HD Suprafine XL Main Beam
7505	100" HD Suprafine XL Main Beam
7507	144" HD Suprafine XL Main Beam
7508	132" HD Suprafine XL Main Beam
7512	120" HD Suprafine XL Main Beam
7588	88" Suprafine XL HD Main Beam
XL7506	6" Suprafine XL Cross Tee
XL7510	12" Suprafine XL Cross Tee
XL7561	21" Suprafine XL Cross Tee
XL7520	24" Suprafine XL Cross Tee
XL7567	27" Suprafine XL Cross Tee
XL7528	28" Suprafine XL Cross Tee
XL7570	30" Suprafine XL Cross Tee
XL7562	42" Suprafine XL Cross Tee
XL7540	48" Suprafine XL ID Cross Tee
XL7549	48" Suprafine XL HD Cross Tee
XL7564	54" Suprafine XL Cross Tee
XL7569	54" Suprafine XL Cross Tee
XL7556	56" Suprafine XL Cross Tee
XL7558	60" Suprafine XL Cross Tee
XL7568	66" Suprafine XL Cross Tee
XL7590	72" Suprafine XL Cross Tee
XL7580	96" Suprafine XL Cross Tee
<b>Suprafine XL - Colors - 9/16" Suspension System</b>	
TZ7501xx	120" HD Suprafine Main Beam
TZ7504xx	144" HD Suprafine Main Beam, Routes 6" OC
TZXL7506xx	6" Suprafine XL Cross Tee
TZXL7510xx	12" Suprafine XL Cross Tee
TZXL7520xx	24" Suprafine XL Cross Tee
TZXL7567xx	27" Suprafine XL Cross Tee
TZXL7570xx	30" Suprafine XL Cross Tee
TZXL7562xx	42" Suprafine XL Cross Tee
TZXL7541xx	48" Suprafine XL Cross Tee
TZXL7564xx	54" Suprafine XL Cross Tee
TZXL7556xx	56" Suprafine XL Cross Tee
TZXL7558xx	60" Suprafine XL Cross Tee
TZXL7568xx	66" Suprafine XL Cross Tee

xx = Suspension Color Code; MY = Gun Metal; SG = Silver Grey;  
BL = Black; if no color is indicated, standard is White

Item No.	Description
<b>Interlude XL - 9/16" Suspension System</b>	
6100	144" ID Interlude XL Main Beam
6101	144" HD Interlude XL Main Beam
6121	144" ID Interlude XL Main Beam
6121A	144" HD Interlude XL Main Beam
6122	120" HD Interlude XL Main Beam
6123	88" HD Interlude XL Main Beam
6127	120" HD Interlude XL Main Beam
6132	132" HD Interlude XL Main Beam
6187	100" HD Interlude XL Main Beam
XL6106	6" Interlude XL Cross Tee
XL6110	12" Interlude XL Cross Tee
XL6161	21" Interlude XL Cross Tee
XL6120	24" Interlude XL Cross Tee
XL6167	27" Interlude XL Cross Tee
XL6128	28" Interlude XL Cross Tee
XL6170	30" Interlude XL Cross Tee
XL6162	42" Interlude XL Cross Tee
XL6140	48" Interlude XL Cross Tee
XL6164AHRC	54" Interlude XL Cross Tee
XL6169HRC	54" Interlude XL Cross Tee
XL6156	56" Interlude XL Cross Tee
XL6150	60" Interlude XL Cross Tee
XL6168	66" Interlude XL Cross Tee
XL6190	72" Interlude XL Cross Tee
XL6180	96" Interlude XL Cross Tee
<b>Silhouette XL - 9/16" Suspension System</b>	
7611	144" HD Silhouette XL Main Beam
7613	108" HD Silhouette XL Main Beam
7619	78" Silhouette XL Main Beam
7621	132" HD Silhouette XL Main Beam
7622	102" HD Silhouette XL Main Beam
7626	120" HD Silhouette XL Main Beam
7637	96" HD Silhouette XL Main Beam
7638	126" HD Silhouette XL Main Beam
7639	126" HD Silhouette XL Main Beam
XL7621	21" Silhouette XL Cross Tee
XL7620	27" Silhouette XL Cross Tee
XL7652	27" Silhouette XL Cross Tee
XL7670	30" Silhouette XL Cross Tee
XL7640	48" Silhouette XL Cross Tee
XL7645	48" Silhouette XL Cross Tee - center notched both sides
XL7646	48" Silhouette XL Cross Tee - center notched one side
XL7652	54" Silhouette XL Cross Tee
XL7651	60" Silhouette XL Cross Tee - notched one side at 20" and 40"
XL7654	60" Silhouette XL Cross Tee - notched both sides at 20" and 40"
XL7655	60" Silhouette XL Cross Tee - center notched both sides
XL7656	60" Silhouette XL Cross Tee - center notched one side
XL7690	72" Silhouette XL Cross Tee
XL7680	96" Silhouette XL Cross Tee
<b>Accessories</b>	
TXYK	TechZone Yoke
TZBC	TechZone Bracing Clip
STAC	Single Tee Attachment Clip
XTAC	Cross Tee Attachment Clip
AXTBC	Axiom T-Bar Connector Clip
7891	12 Gauge Hanger Wire

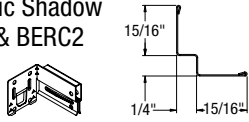
xx = Suspension Color Code; MY = Gun Metal; SG = Silver Grey;  
BL = Black; if no color is indicated, standard is White

### 5 Choose your perimeter treatment; moldings and accessories for:

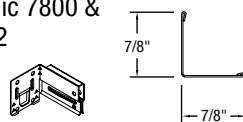
- a. Wall to Wall installations
- b. Cloud/Floating installations
- c. Elevation or material transitions in the ceiling plane

#### Select Perimeter Angle at Wall

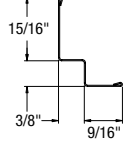
Tegular and Lay-in Seismic Shadow 7877 & BERC2



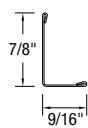
Tegular and Lay-in Seismic 7800 & BERC2



Tegular and Lay-in Shadow 7873

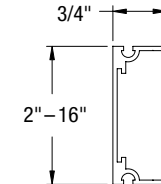


Tegular and Lay-in 7804

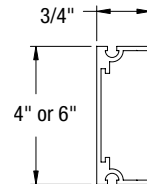


#### Select Perimeter Trim at Floating Edge

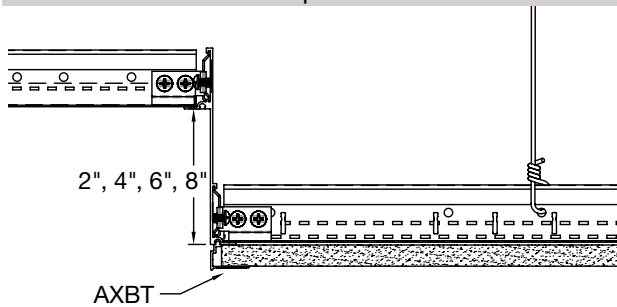
Axiom® – Classic – straight or curved



WoodWorks® Trim (with aluminum substrate) – straight or curved

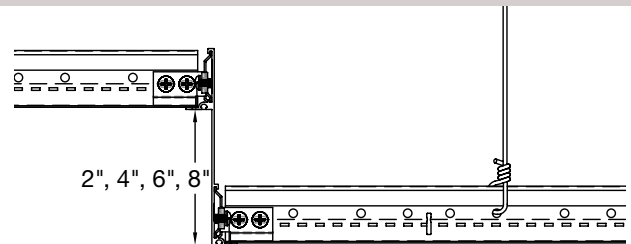


#### Select Transition Components



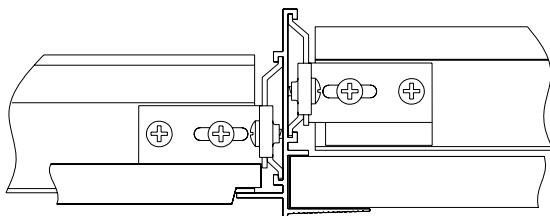
Axiom Transitions  
Acoustical Ceiling to Drywall Elevation Changes

- Curved AXTRXCUR
- Straight AXTRXSTR



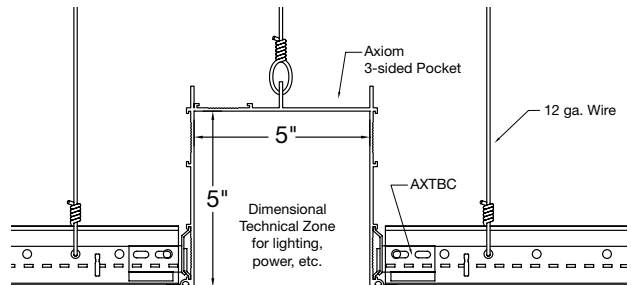
Axiom Transitions  
Acoustical Ceiling to Acoustical Ceiling Elevation Changes

- Curved AXTRXCUR
- Straight AXTRXSTR



Axiom Transitions  
Acoustical Ceiling to Drywall in Same Plane

- Curved AXTRTEC
- Straight AXTRTESTR



Axiom  
Dimensional TechZone

- Straight AXP3552

# TECHZONE™ Partners

Specify technical fixtures with confidence. We've made it easy by teaming with industry leaders in lighting, air diffusers, fire protection, and chilled beams to assure fit and finish. Look for Armstrong "TechZone-compatible" on partner websites and literature.

## Lighting



TechZone-compatible Linear Light Fixtures

## Chilled Beam – 12"



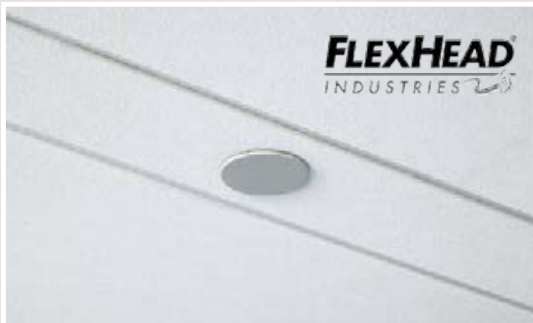
TechZone-compatible Chilled Beams

## Diffusers – 4" and 6" options



TechZone-compatible Diffusers

## Sprinklers – for 4" and 6" technical zones



TechZone-compatible Sprinkler Systems

**Lighting System Options –**  
Select from a variety of linear recessed downlights and pendant fixtures in 48", 60", and continuous lengths.

	Recessed	6" Continuous Linear	6" Linear	6" Downlights	4" Linear	Pendant
<b>Lighting Partner</b>	White only Black, Gun Metal, Silver Grey	White only Black, Gun Metal, Silver Grey	White only Black, Gun Metal, Silver Grey	White only	White only	White only
<b>Corelite™</b>						•
<b>FOCAL POINT™</b>	•		•		•	•
<b>kurt versen</b>				•		
<b>Linear Lighting</b>	•		•			
<b>LITECONTROL</b>	•	•	•	•	•	•
<b>Lunera Lighting</b>			•			
<b>mark architectural lighting</b>			•			
<b>neoray™</b>	•	•	•	•		•
<b>PHILIPS LIGHTOLIER</b>			•			•
<b>RSA LIGHTING</b>				•		
<b>selux</b>					•	
<b>ZUMTOBEL</b>			•			•

For more product details and information, find our Partner Fact Sheets at [armstrong.com/techzone](http://armstrong.com/techzone) link to the specific TechZone partner website.

## 6" Technical Zone Configuration 21

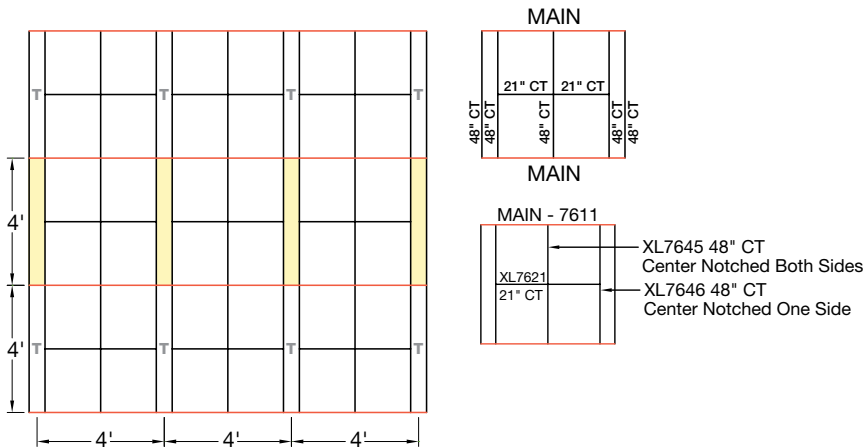
### Ceiling Module 4'

On-Center Spacing 4'-0"  
Field Panel 21" x 24"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 21" x 24" x 1" Square Tegular	3279†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>
<b>White Suspension System Components</b>		
Suprafine XL 12' HD Main Beam	7507	<input type="checkbox"/>
Suprafine XL 48" ID/HD Cross Tee	XL7540/7549*	<input type="checkbox"/>
Suprafine XL 21" Cross Tee	XL7561	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6121/6121A*	<input type="checkbox"/>
Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
Interlude XL 21" Cross Tee	XL6161	<input type="checkbox"/>
Silhouette XL 12' HD Main Beam	7611	<input type="checkbox"/>
Silhouette XL 48" Cross Tee - center notched one side	XL7646	<input type="checkbox"/>
Silhouette XL 48" Cross Tee - center notched both sides	XL7645	<input type="checkbox"/>
Silhouette XL 21" Cross Tee	XL7621	<input type="checkbox"/>

\* Main Beam or Cross Tee selected based on code/load requirement

† Environmental Product Declaration **EPD**



#### COMPONENTS:

**Panels and Main Beams (Suprafine XL, Interlude XL, Silhouette XL)**

PANEL EF = 0.875

MB EF = 0.25

**Cross Tees (Suprafine XL, Interlude XL)**

4' CT EF = 0.75 XL7540/7549; XL6140

21" CT EF = 0.219 XL7561; XL6161

**Cross Tees (Silhouette XL)**

4' CT EF = 0.25 XL7645

4' CT EF = 0.50 XL7646

21" CT EF = 0.219 XL7621

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

6" Technical Zone Configuration for Continuous Lighting 54

Ceiling Module 4'

On-Center Spacing 4'-6"  
Field Panel 24" x 24"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 24" x 24" x 1" Square Tegular	3251†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Ultima 24" x 24" x 3/4" Beveled Tegular	1912†	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
WoodWorks 24" x 24" Unperforated Square Tegular	5406W1xxx	<input type="checkbox"/>	Suprafine XL 24" Cross Tee	XL7520	<input type="checkbox"/>
WoodWorks 24" x 24" Perforated Square Tegular	5406W2xxx	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
MetalWorks 24" x 24" Unperforated Square Tegular	6641M1xxx	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
MetalWorks 24" x 24" Perforated Square Tegular	6641M15xxx	<input type="checkbox"/>	Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Interlude XL 24" Cross Tee</b>		
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	<b>Color Suspension System Components</b>		
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	Suprafine XL 24" Cross Tee	TZXL7520xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>	<b>TechZone Accessories</b>		
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>	TechZone Yoke	TZYK	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>	TechZone Bracing Clip	TZBC	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>	Single Tee Attachment Clip	STAC	<input type="checkbox"/>
WoodWorks 6" x 48" Unperforated Square Tegular	6513W1xxx	<input type="checkbox"/>			
MetalWorks 6" x 48" Square Tegular	6649M1xx	<input type="checkbox"/>			

\* Main Beam or Cross Tee selected based on code/load requirement

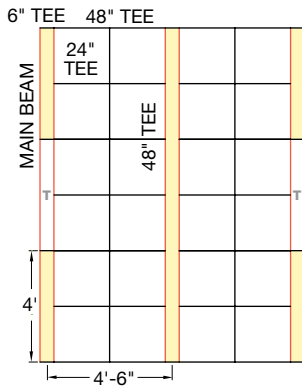
† Environmental Product Declaration **EPD**

xx or xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



COMPONENTS:

Panels and Main Beams (Suprafine XL, Interlude XL)

MB EF = 0.444

Cross Tees (Suprafine XL, Interlude XL)

4' CT EF = 0.50 XL7540/XL7549

2' CT EF = 0.222

6" CT EF = 0.27

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.





6" Technical Zone Configuration 24 27 30

Ceiling Module 4'

WW


MW

O

U

15/16" SUSPENSION SYSTEMS			9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>Field Panels</b>		
Optima 24" x 24" x 1" Square Lay-in	3152†	<input type="checkbox"/>	Optima 24" x 24" x 1" Square Tegular	3251†	<input type="checkbox"/>
Optima 24" x 24" x 1" Square Tegular	3250†	<input type="checkbox"/>	Ultima 24" x 24" x 3/4" Beveled Tegular	1912†	<input type="checkbox"/>
Ultima 24" x 24" x 3/4" Square Lay-in	1910†	<input type="checkbox"/>	WoodWorks 24" x 24" Unperforated Square Tegular	5406W1xxx	<input type="checkbox"/>
Ultima 24" x 24" x 3/4" Beveled Tegular	1911†	<input type="checkbox"/>	WoodWorks 24" x 24" Perforated Square Tegular	5406W2xxx	<input type="checkbox"/>
			MetalWorks 24" x 24" Unperforated Square Tegular	6641M1xxx	<input type="checkbox"/>
			MetalWorks 24" x 24" Perforated Square Tegular	6641M15xxx	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Technical Panels</b>		
Optima 6" x 48" x 1" Square Lay-in	1400	<input type="checkbox"/>	Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1402	<input type="checkbox"/>	Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1422	<input type="checkbox"/>	Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1650	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1654	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1610	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1640	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1614	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1644	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>
			MetalWorks 6" x 48" Unperforated Square Tegular	6649M1xxx	<input type="checkbox"/>
			WoodWorks 6" x 48" Unperforated Square Tegular	6513W1xxx	<input type="checkbox"/>
<b>White Suspension System Components</b>			<b>White Suspension System Components</b>		
Prelude XL 12' ID/HD Main Beam	7300/7301*	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Prelude XL 48" ID/HD Cross Tee	XL7340/7341* XL7342/7348	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/7549 *	<input type="checkbox"/>
			Suprafine XL 24" Cross Tee	XL7520	<input type="checkbox"/>
Prelude XL 24" Cross Tee	XL7328	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
			Interlude XL 24" Cross Tee	XL6120	<input type="checkbox"/>
			Silhouette XL 6'-6" HD Main Beam	7616	<input type="checkbox"/>
			Silhouette XL 9' HD Main Beam (installs w/panel long side parallel to technical zone)	7613	<input type="checkbox"/>
			Silhouette XL 8'-6" HD Main Beam	7622	<input type="checkbox"/>
			Silhouette XL 48" Cross Tee - center notched one side	XL7646	<input type="checkbox"/>
			Silhouette XL 48" Cross Tee - center notched both sides	XL7645	<input type="checkbox"/>
			Silhouette XL 24" Cross Tee	XL7620	<input type="checkbox"/>
			<b>Color Suspension System Components</b>		
			Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
			Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
			Suprafine XL 24" Cross Tee	TZXL7510xx	<input type="checkbox"/>

\* Main Beam or Cross Tee selected based on code/load requirement

† Environmental Product Declaration 

xx or xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

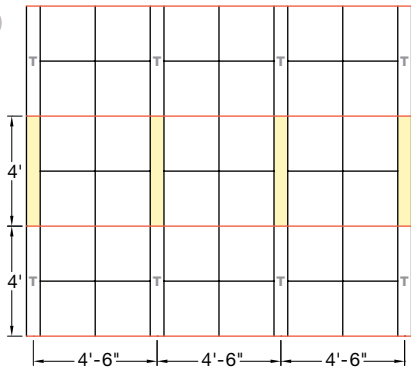
MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)

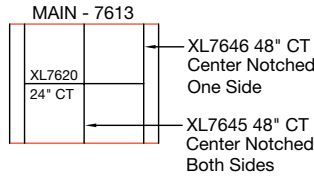
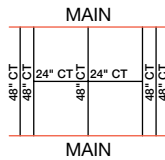
## 6" Technical Zone Configuration (continued) 24 27 30

### Ceiling Module 4'

24



On-Center Spacing 4'-6"  
Field Panel 24" x 24"



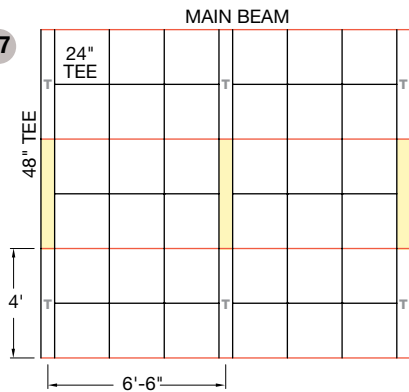
COMPONENTS:

Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)  
 PANEL EF = 0.889  
 MB EF = 0.25  
 Cross Tees (Prelude XL, Suprafine XL, Interlude XL)  
 4' CT EF = 0.666 XL7340/7341; XL7342/7348; XL7540/7549; XL6140  
 2' CT EF = 0.222 XL7328; XL7520; XL6120  
 Cross Tees (Silhouette XL)  
 4' CT EF = 0.222 XL7645  
 4' CT EF = 0.444 XL7646  
 2' CT EF = 0.222 XL7620

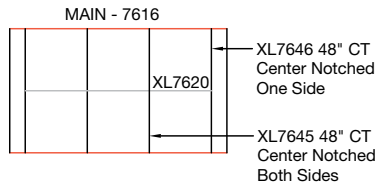
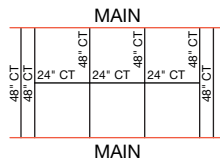
NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

27



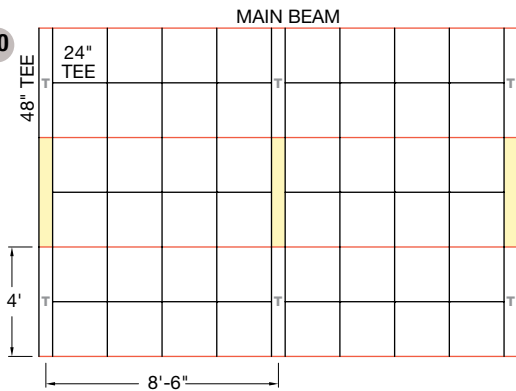
On-Center Spacing 6'-6"  
Field Panel 24" x 24"



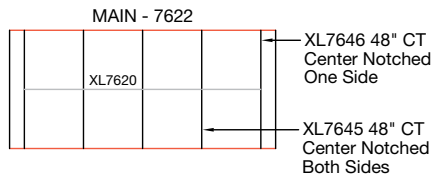
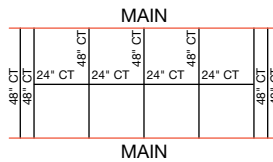
COMPONENTS:

Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)  
 PANEL EF = 0.938  
 MB EF = 0.25  
 Cross Tees (Prelude XL, Suprafine XL, Interlude XL)  
 4' CT EF = 0.615 XL7340/7341; XL7540/7549; XL6140  
 2' CT EF = 0.231 XL7328; XL7520; XL6120  
 Cross Tees (Silhouette XL)  
 4' CT EF = 0.308 XL7645  
 4' CT EF = 0.308 XL7646  
 2' CT EF = 0.231 XL7620

30



On-Center Spacing 8'-6"  
Field Panel 24" x 24"



COMPONENTS:

Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)  
 MB EF = 0.25  
 Cross Tees (Prelude XL, Suprafine XL, Interlude XL)  
 4' CT EF = 0.666  
 2' CT EF = 0.222  
 Cross Tees (Silhouette XL)  
 4' CT EF = 0.3 XL7645  
 4' CT EF = 0.366 XL7646  
 2' CT EF = 0.222 XL7620



6" Technical Zone – Tartan Configuration 56

Ceiling Module 4'

On-Center Spacing 4'-6"  
Field Panel 24" x 24"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 24" x 24" x 1" Square Tegular	3251†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Ultima 24" x 24" x 3/4" Beveled Tegular	1912†	<input type="checkbox"/>	Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
WoodWorks 24" x 24" Unperforated Square Tegular	5406W1xxx	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	XL7549	<input type="checkbox"/>
WoodWorks 24" x 24" Perforated Square Tegular	5406W2xxx	<input type="checkbox"/>	Suprafine XL 24" Cross Tee	XL7520	<input type="checkbox"/>
MetalWorks 24" x 24" Unperforated Square Tegular	6641M1xxx	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
MetalWorks 24" x 24" Perforated Square Tegular	6641M15xxx	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
<b>Technical Panels - 6" x 48"</b>			Interlude XL 54" Cross Tee	XL6164AHRC	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	Interlude XL 24" Cross Tee	XL6120	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>	<b>Color Suspension System Components</b>		
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>	Suprafine XL 54" Cross Tee	TZXL7564xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>	Suprafine XL 24" Cross Tee	TZXL7520xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>			
MetalWorks 6" x 48" Unperforated Square Tegular	6649M1xxx	<input type="checkbox"/>			
WoodWorks 6" x 48" Unperforated Square Tegular	6513W1xxx	<input type="checkbox"/>			
<b>Technical Panels - 6" x 6"</b>					
Optima 6" x 6" x 1" Square Tegular	1412	<input type="checkbox"/>			
WoodWorks 6" x 6" Unperforated Square Tegular	6519W1xxx	<input type="checkbox"/>			
MetalWorks 6" x 6" Unperforated Square Tegular	6647M1xxx	<input type="checkbox"/>			

\* Main Beam selected based on code/load requirement

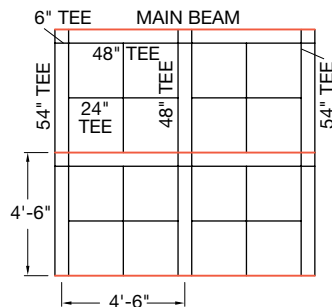
† Environmental Product Declaration **EPD**

xx or xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silvertume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



COMPONENTS:

Main Beams (Suprafine XL, Interlude XL)

MB EF = 0.222

Cross Tees (Suprafine XL, Interlude XL)

54" CT EF = 0.444

4" CT EF = 0.395

2" CT EF = 0.197

6" CT EF = 0.024

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

12" Technical Zone – Tartan Configuration for Chilled Beams 60

**Ceiling Module 5'-0"**

On-Center Spacing 8'-6"  
Field Panel 24" x 24"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 24" x 24" x 1" Square Tegular	3251†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Ultima 24" x 24" x 3/4" Beveled Tegular	1912†	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
MetalWorks 24" x 24" Unperforated Square Tegular	6641M1xxx	<input type="checkbox"/>	Suprafine XL 24" Cross Tee	XL7520	<input type="checkbox"/>
MetalWorks 24" x 24" Perforated Square Tegular	6641M15xxx	<input type="checkbox"/>	Suprafine XL 12" Cross Tee	XL7510	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Color Suspension System Components</b>		
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
Optima 6" x 12" x 1" Square Tegular	1413	<input type="checkbox"/>	Interlude XL 24" Cross Tee	XL6120	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	Interlude XL 12" Cross Tee	XL6110	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>	Suprafine XL 24" Cross Tee	TZXL7520xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>	Suprafine XL 12" Cross Tee	TZXL7510xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>			
MetalWorks 6" x 48" Unperforated Square Tegular	6649M1xxx	<input type="checkbox"/>			
MetalWorks 6" x 12" Unperforated Square Tegular	6648M1xxx	<input type="checkbox"/>			

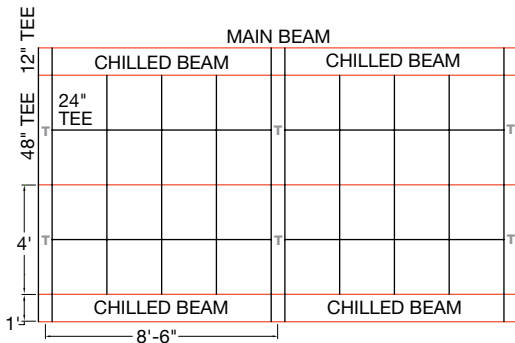
\* Main Beam or Cross Tee selected based on code/load requirement

† Environmental Product Declaration

xx or xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



**COMPONENTS:**

- Main Beams (Suprafine XL, Interlude XL)
- MB EF = 0.400
- Cross Tees (Suprafine XL, Interlude XL)
- 4' CT EF = 0.470
- 2' CT EF = 0.188
- 1' CT EF = 0.047

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

Wood panels not recommended for use with chilled beams due to condensation/temperature fluctuation issues.



6" Technical Zone Configuration for Continuous Lighting 52

Ceiling Module 4'

On-Center Spacing 4'-0"  
Field Panel 24" x 42"


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9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 24" x 42" x 1" Square Tegular	3280†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
WoodWorks 24" x 42" Unperforated Square Tegular	6510W1xxx	<input type="checkbox"/>	Suprafine XL 42" Cross Tee	XL7562	<input type="checkbox"/>
WoodWorks 24" x 42" Perforated Square Tegular	6510W2xxx	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
MetalWorks 24" x 42" Unperforated Square Tegular	6644M1xxx	<input type="checkbox"/>	<b>Color Suspension System Components</b>		
MetalWorks 24" x 42" Perforated Square Tegular	6644M15xxx	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
<b>Technical Panels</b>			Suprafine XL 42" Cross Tee	TZXL7562xx	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	<b>TechZone Accessories</b>		
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	TechZone Yoke	TZYK	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	TechZone Bracing Clip	TZBC	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>	Single Tee Attachment Clip	STAC	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>			
WoodWorks 6" x 48" Unperforated Square Tegular	6513W1xxx	<input type="checkbox"/>			
MetalWorks 6" x 48" Unperforated Square Tegular	6649M1xxx	<input type="checkbox"/>			

\* Main Beam selected based on code/load requirement

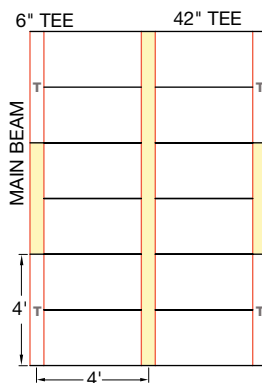
† Environmental Product Declaration 

xx or xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



COMPONENTS:

Main Beams (Suprafine XL)

MB EF = 0.444

Cross Tees (Suprafine XL)

4' CT EF = 0.444

2' CT EF = 0.222

6" CT EF = 0.027

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine linear footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



6" Technical Zone Configuration for Continuous Lighting 17

Ceiling Module 5'

On-Center Spacing 5'-0"  
Field Panel 27" x 30"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 27" x 30" x 1" Square Tegular	3283 <sup>†</sup>	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
WoodWorks 27" x 30" Unperforated Square Tegular	6512W1xxx	<input type="checkbox"/>	Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
WoodWorks 27" x 30" Perforated Square Tegular	6512W2xxx	<input type="checkbox"/>	Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
MetalWorks 27" x 30" Unperforated Square Tegular	6645M1xxx	<input type="checkbox"/>	Suprafine XL 27" Cross Tee	XL7567	<input type="checkbox"/>
MetalWorks 27" x 30" Perforated Square Tegular	6645M15xxx	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
			Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Color Suspension System Components</b>		
Optima 6" x 60" x 1" Square Lay-in	1405 <sup>†</sup>	<input type="checkbox"/>	Interlude XL 54" Cross Tee	XL6164AHRC	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1407 <sup>†</sup>	<input type="checkbox"/>	Interlude XL 27" Cross Tee	XL6167	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1407 <sup>†</sup>	<input type="checkbox"/>	Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Unperforated	1653	<input type="checkbox"/>	<b>Color Suspension System Components</b>		
White Metal 6" x 60" x .025" Square Tegular Unperforated	1657	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Microperforated	1613	<input type="checkbox"/>	Suprafine XL 60" Cross Tee	TZXL7558xx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1643	<input type="checkbox"/>	Suprafine XL 54" Cross Tee	TZXL7564xx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Microperforated	1617	<input type="checkbox"/>	Suprafine XL 27" Cross Tee	TZXL7567xx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1647	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>
MetalWorks 6" x 60" Unperforated Square Tegular	6650M1xxx	<input type="checkbox"/>	<b>TechZone Accessories</b>		
WoodWorks 6" x 60" Unperforated Square Tegular	6514W1xxx	<input type="checkbox"/>	TechZone Yoke	TZYK	<input type="checkbox"/>
			TechZone Bracing Clip	TZBC	<input type="checkbox"/>
			Single Tee Attachment Clip	STAC	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

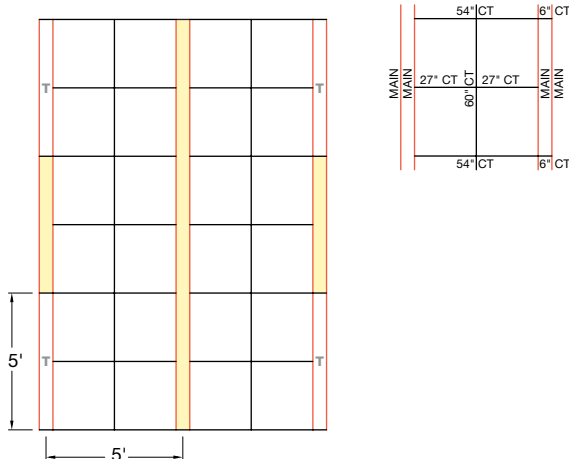
<sup>†</sup> Environmental Product Declaration **EPD**

xx or xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



COMPONENTS:

Main Beams (Suprafine XL, Interlude XL)

MB EF = 0.040

Cross Tees (Suprafine XL, Interlude XL)

5" CT EF = 0.20

54" CT EF = 0.18

27" CT EF = 0.18

6" CT EF = 0.02

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



## 6" Technical Zone Configuration 34

### Ceiling Module 5'

On-Center Spacing 5'-0"  
Field Panel 27" x 30"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 27" x 30" x 1" Square Tegular	3283 <sup>†</sup>	<input type="checkbox"/>	Suprafine XL 10' HD Main Beam	7504	<input type="checkbox"/>
WoodWorks 27" x 30" Unperforated Square Tegular	6512W1xxx	<input type="checkbox"/>	Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
WoodWorks 27" x 30" Perforated Square Tegular	6512W2xxx	<input type="checkbox"/>	Suprafine XL 27" Cross Tee	XL7567	<input type="checkbox"/>
MetalWorks 27" x 30" Unperforated Square Tegular	6645M1xxx	<input type="checkbox"/>	Interlude XL 10' HD Main Beam	6127	<input type="checkbox"/>
MetalWorks 27" x 30" Perforated Square Tegular	6645M15xxx	<input type="checkbox"/>	Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
<b>Technical Panels</b>			Interlude XL 27" Cross Tee		
Optima 6" x 60" x 1" Square Lay-in	1405 <sup>†</sup>	<input type="checkbox"/>	Silhouette XL 10' HD Main Beam	7627	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1407 <sup>†</sup>	<input type="checkbox"/>	Silhouette XL 60" Cross Tee - center notched both sides	XL7655	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Unperforated	1653	<input type="checkbox"/>	Silhouette XL 60" Cross Tee - center notched one side	XL7656	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Unperforated	1657	<input type="checkbox"/>	Silhouette XL 27" Cross Tee	XL7652	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Microperforated			<b>Color Suspension System Components</b>		
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated			Suprafine XL 10' HD Main Beam	TZ7504xx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated			Suprafine XL 60" Cross Tee	TZXL7558xx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Microperforated			Suprafine XL 27" Cross Tee	TZXL7567xx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Air Return Perforated					
MetalWorks 6" x 60" Unperforated Square Tegular					
WoodWorks 6" x 60" Unperforated Square Tegular					

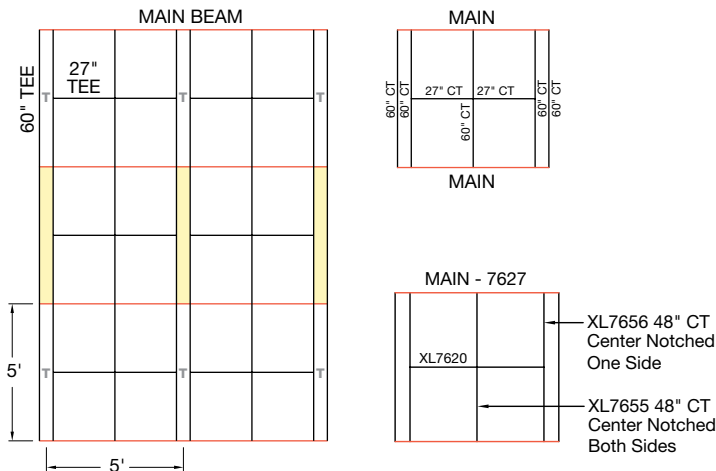
<sup>†</sup> Environmental Product Declaration **EPD**

xx or xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

**WoodWorks Field & Technical Panel Color Choices:** Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

**MetalWorks Field & Technical Panel Color Choices:** Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

**Color Suspension Choices:** Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



**COMPONENTS:**

**Panels and Main Beams (Suprafine XL, Interlude XL, Silhouette XL)**

PANEL EF = 0.90  
MB EF = 0.20

**Cross Tees (Suprafine XL, Interlude XL)**

5' CT EF = 0.60 XL7558; XL6150  
27" CT EF = 0.20 XL7567; XL6167

**Cross Tees (Silhouette XL)**

5' CT EF = 0.2 XL7655  
5' CT EF = 0.4 XL7656  
27" CT EF = 0.18 XL7627

**NOTE:** Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

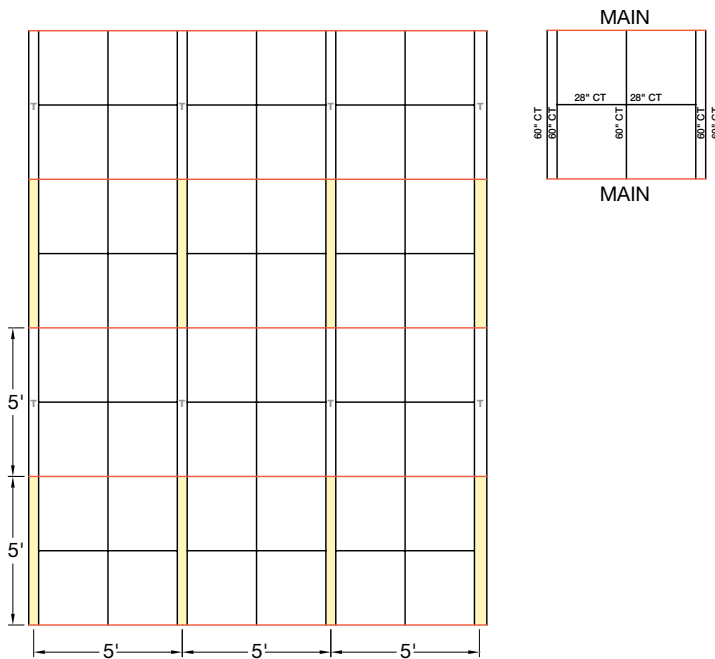
# 4" Technical Zone Configuration 8

## Ceiling Module 5'

On-Center Spacing 5'-0"  
Field Panel 28" x 30"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 28" x 30" x 1" Square Tegular	3268†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 60" x 1" Square Tegular	1411	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 10' HD Main Beam	7512	<input type="checkbox"/>
Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Suprafine XL 28" Cross Tee	XL7528	<input type="checkbox"/>
Interlude XL 10' HD Main Beam	6122	<input type="checkbox"/>
Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
Interlude XL 28" Cross Tee	XL6128	<input type="checkbox"/>

† Environmental Product Declaration **EPD**



**COMPONENTS:**

- Main Beams (Suprafine XL, Interlude XL)
  - MB EF = 0.20
- Cross Tees (Suprafine XL, Interlude XL)
  - 5' CT EF = 0.6
  - 28" CT EF = 0.184

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



6" Technical Zone Configuration 37 19 39

Ceiling Module 5'

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15/16" SUSPENSION SYSTEMS			9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>Field Panels</b>		
Optima 30" x 30" x 1" Square Lay-in	3158†	<input type="checkbox"/>	Optima 30" x 30" x 1" Square Tegular	3259†	<input type="checkbox"/>
Optima 30" x 30" x 1" Square Tegular	3258†	<input type="checkbox"/>	Ultima 30" x 30" x 3/4" Beveled Tegular	1905†	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Technical Panels</b>		
Optima 6" x 60" x 1" Square Lay-in	1404†	<input type="checkbox"/>	WoodWorks 30" x 30" Unperforated Square Tegular	6511W1xxx	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1406†	<input type="checkbox"/>	WoodWorks 30" x 30" Perforated Square Tegular	6511W2xxx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Unperforated	1651	<input type="checkbox"/>	MetalWorks 30" x 30" Unperforated Square Tegular	6646M1xxx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Unperforated	1655	<input type="checkbox"/>	MetalWorks 30" x 30" Perforated Square Tegular	6646M15xxx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Microperforated	1611	<input type="checkbox"/>	Optima 6" x 60" x 1" Square Lay-in	1405†	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1641	<input type="checkbox"/>	Optima 6" x 60" x 1" Square Tegular	1407†	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Microperforated	1615	<input type="checkbox"/>	Ultima 6" x 60" x 3/4" Square Lay-in	1425	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1645	<input type="checkbox"/>	Ultima 6" x 60" x 3/4" Beveled Tegular	1427	<input type="checkbox"/>
<b>White Suspension System Components</b>			<b>White Suspension System Components</b>		
Prelude XL 12' ID/HD Main Beam	7300/7301*	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Unperforated	1653	<input type="checkbox"/>
Prelude XL 5' Cross Tee	XL7358	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Tegular Unperforated	1657	<input type="checkbox"/>
Prelude XL 30" Cross Tee	XL7378	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Microperforated	1613	<input type="checkbox"/>
			White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1643	<input type="checkbox"/>
			White Metal 6" x 60" x .025" Square Tegular Microperforated	1617	<input type="checkbox"/>
			White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1647	<input type="checkbox"/>
			WoodWorks 6" x 60" Unperforated Square Tegular	6514W1xxx	<input type="checkbox"/>
			MetalWorks 6" x 60" Unperforated Square Tegular	6650M1xxx	<input type="checkbox"/>
			<b>White Suspension System Components</b>		
			Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
			Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
			Suprafine XL 30" Cross Tee	XL7570	<input type="checkbox"/>
			Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
			Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
			Interlude XL 30" Cross Tee	XL6170	<input type="checkbox"/>
			Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
			Silhouette XL 8' HD Main Beam	7637	<input type="checkbox"/>
			Silhouette XL 60" Cross Tee - center notched both sides	XL7655	<input type="checkbox"/>
			Silhouette XL 60" Cross Tee - center notched one side	XL7656	<input type="checkbox"/>
			Silhouette XL 30" Cross Tee	XL7670	<input type="checkbox"/>
			<b>Color Suspension System Components</b>		
			Suprafine XL 12' HD Main Beam	TZ77501xx	<input type="checkbox"/>
			Suprafine XL 60" Cross Tee	TZXL7558xx	<input type="checkbox"/>
			Suprafine XL 30" Cross Tee	TZXL7570xx	<input type="checkbox"/>
			Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>
<b>TechZone Accessories</b>			<b>TechZone Accessories</b>		
TechZone Yoke	TZYK	<input type="checkbox"/>	Interlude XL 30" Cross Tee	XL6170	<input type="checkbox"/>
TechZone Bracing Clip	TZBC	<input type="checkbox"/>	Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
Single Tee Attachment Clip	STAC	<input type="checkbox"/>	Silhouette XL 8' HD Main Beam	7637	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration **EPD**

xx or xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

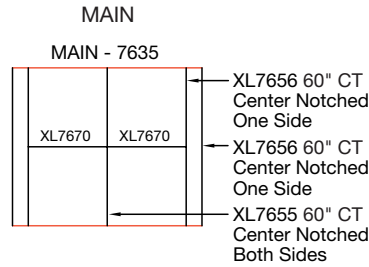
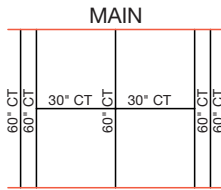
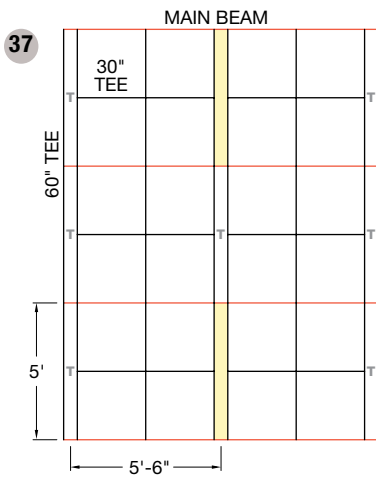
MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)

## 6" Technical Zone Configuration (continued) 37 19 39

### Ceiling Module 5'

On-Center Spacing 5'-6"  
Field Panel 30" x 30"

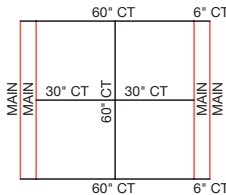
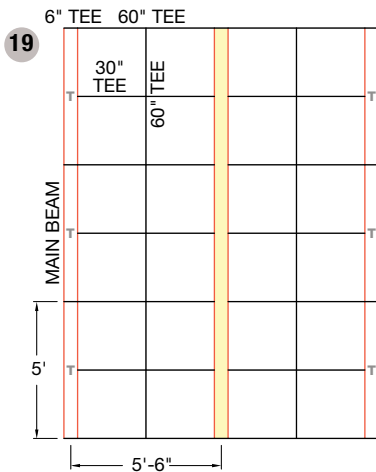


#### COMPONENTS:

Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)  
 PANEL EF = 0.909  
 MB EF = 0.20  
 Cross Tees (Prelude XL, Suprafine XL, Interlude XL)  
 5' CT EF = 0.545 XL7378; XL7558; XL6150  
 30" CT EF = 0.182 XL7570; XL6170  
 Cross Tees (Silhouette XL)  
 5' CT EF = 0.364 XL7656  
 5' CT EF = 0.182 XL7655  
 30" CT EF = 0.182 XL7670

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



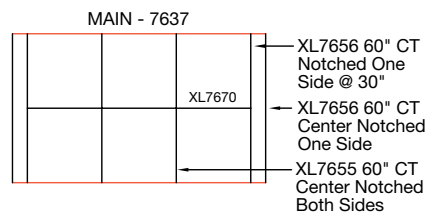
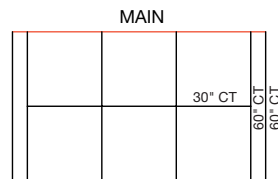
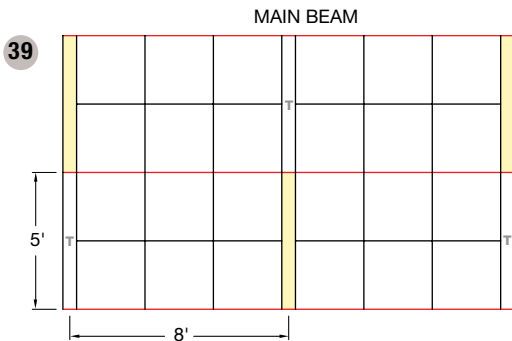
#### COMPONENTS:

Main Beams (Suprafine XL, Interlude XL)  
 MB EF = 0.363  
 Cross Tees (Suprafine XL, Interlude XL)  
 5' CT EF = 0.545  
 30" CT EF = 0.18  
 6" CT EF = 0.018

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

On-Center Spacing 8'-0"  
Field Panel 30" x 30"



#### COMPONENTS:

Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)  
 PANEL EF = 0.938  
 MB EF = 0.20  
 Cross Tees (Prelude XL, Suprafine XL, Interlude XL)  
 5' CT EF = 0.57 XL7358; XL7558; XL6150  
 30" CT EF = 0.188  
 Cross Tees (Silhouette XL)  
 5' CT EF = .025 XL7656  
 5' CT EF = .025 XL7655  
 30" CT EF = 0.188 XL7670

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.





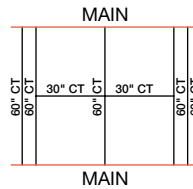
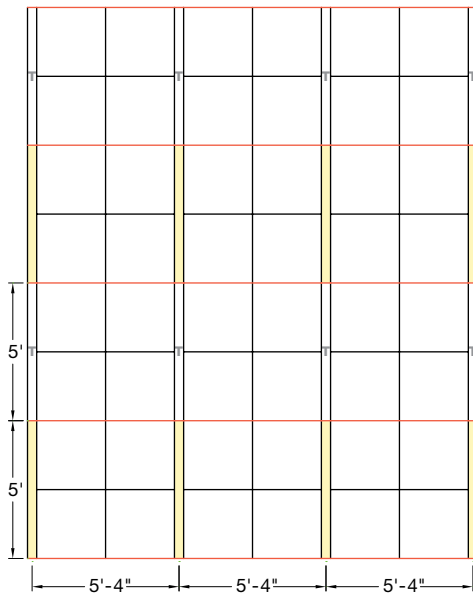
# 4" Technical Zone Configuration 12

## Ceiling Module 5'

On-Center Spacing 5'-4"  
Field Panel 30" x 30"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 30" x 30" x 1" Square Tegular	3259†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 60" x 1" Square Tegular	1411	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 10' HD Main Beam	7528	<input type="checkbox"/>
Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Suprafine XL 30" Cross Tee	XL7570	<input type="checkbox"/>
Interlude XL 10' HD Main Beam	6196	<input type="checkbox"/>
Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
Interlude XL 30" Cross Tee	XL6170	<input type="checkbox"/>

† Environmental Product Declaration **EPD**



**COMPONENTS:**

Main Beams (Suprafine XL, Interlude XL)  
 MB EF = 0.20  
 Cross Tees (Suprafine XL, Interlude XL)  
 5' CT EF = 0.545  
 30" CT EF = 0.181

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

6" Technical Zone – Tartan Configuration 44

Ceiling Module 5'-6"

On-Center Spacing 5'-6"  
Field Panel 30" x 30"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 30" x 30" x 1" Square Tegular	3259†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
WoodWorks 30" x 30" Unperforated Square Tegular	6511W1xxx	<input type="checkbox"/>	Suprafine XL 66" Cross Tee	XL7568	<input type="checkbox"/>
WoodWorks 30" x 30" Perforated Square Tegular	6511W2xxx	<input type="checkbox"/>	Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
MetalWorks 30" x 30" Unperforated Square Tegular	6646M1xxx	<input type="checkbox"/>	Suprafine XL 30" Cross Tee	XL7570	<input type="checkbox"/>
MetalWorks 30" x 30" Perforated Square Tegular	6646M15xxx	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Color Suspension System Components</b>		
Optima 6" x 60" x 1" Square Lay-in	1407†	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Optima 6" x 6" x 1" Square Tegular	1412	<input type="checkbox"/>	Interlude XL 66" Cross Tee	XL6168	<input type="checkbox"/>
Black Metal for WoodWorks 6" x 60" Unperforated Square Tegular	6650M1BK	<input type="checkbox"/>	Interlude XL 30" Cross Tee	XL6170	<input type="checkbox"/>
			Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
Black Metal for WoodWorks 6" x 6" Unperforated Square Tegular	6647M1BK	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
MetalWorks 6" x 60" Unperforated Square Tegular	6650M1xxx	<input type="checkbox"/>	Suprafine XL 66" Cross Tee	TZXL7566xx	<input type="checkbox"/>
MetalWorks 6" x 6" Unperforated Square Tegular	6647M1xxx	<input type="checkbox"/>	Suprafine XL 60" Cross Tee	TZXL7558xx	<input type="checkbox"/>
WoodWorks 6" x 60" Unperforated Square Tegular	6514W1xxx	<input type="checkbox"/>	Suprafine XL 30" Cross Tee	TZXL7570xx	<input type="checkbox"/>
WoodWorks 6" x 6" Unperforated Square Tegular	6519W1xxx	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

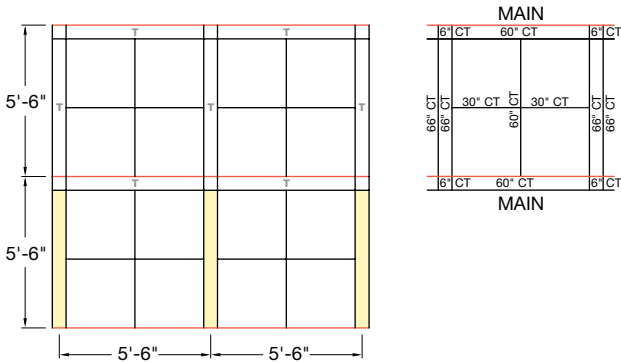
† Environmental Product Declaration **EPD**

xx and xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

WoodWorks Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

MetalWorks Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



COMPONENTS:

- Main Beams (Suprafine XL, Interlude XL)
  - MB EF = 0.181
- Cross Tees (Suprafine XL, Interlude XL)
  - 5'-6" CT EF = 0.364
  - 5" CT EF = 0.165
  - 30" CT EF = 0.165
  - 6" CT EF = 0.017

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



6" Technical Zone Configuration for Continuous Lighting 13 16

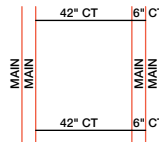
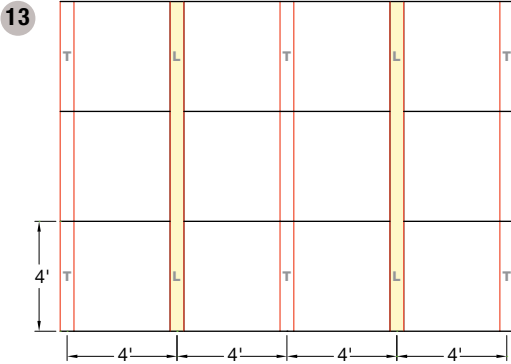
**Ceiling Module 4'**

On-Center Spacing 4'-0" (13) and 7'-6" (16)  
Field Panel 42" x 48"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 42" x 48" x 1" Square Tegular	3287†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Color Suspension System Components</b>		
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Suprafine XL 42" Cross Tee	XL7562	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>	Interlude XL 42" Cross Tee	XL6162	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>	Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>	<b>TechZone Accessories</b>		
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>	TechZone Yoke	TZYK	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>	TechZone Bracing Clip	TZBC	<input type="checkbox"/>
			Single Tee Attachment Clip	STAC	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration EPD

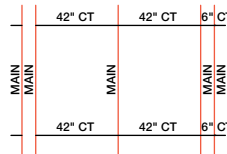
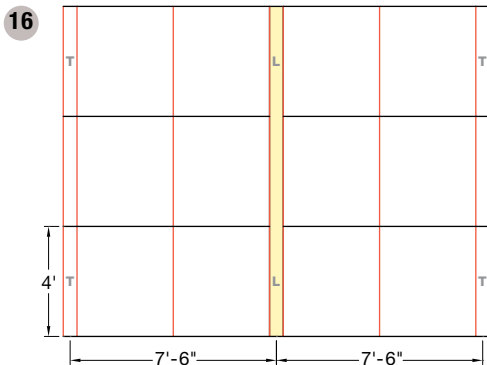


COMPONENTS:

**Main Beams (Suprafine XL, Interlude XL)**  
MB EF = 0.50  
**Cross Tees (Suprafine XL, Interlude XL)**  
6" CT EF = 0.031  
42" CT EF = 0.219

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



COMPONENTS:

**Main Beams (Suprafine XL, Interlude XL)**  
MB EF = 0.266  
**Cross Tees (Suprafine XL, Interlude XL)**  
42" CT EF = 0.233  
6" CT EF = 0.03

## 6" Technical Zone Configuration 23 29

### Ceiling Module 4'

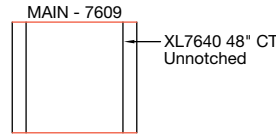
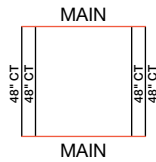
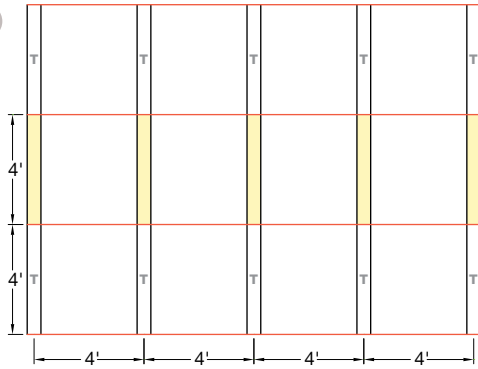
On-Center Spacing 4'-0" (23) and 7'-6" (29)  
Field Panel 42" x 48"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 42" x 48" x 1" Square Tegular	3287†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Color Suspension System Components</b>		
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/7549 *	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>	Silhouette XL 12' HD Main Beam	7609	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>	Silhouette XL 132" HD Main Beam	7621	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>	Silhouette XL 48" Cross Tee	XL7640	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>	<b>Color Suspension System Components</b>		
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
			Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>

\* Main Beam or Cross Tee selected based on code/load requirement

† Environmental Product Declaration **EPD**

23



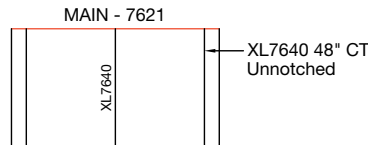
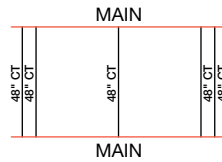
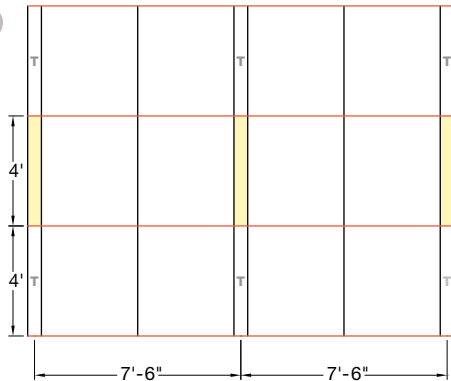
COMPONENTS:

Panels and Main Beams (Suprafine XL, Interlude XL, Silhouette XL)  
 PANEL EF = 0.875  
 MB EF = 0.25  
 Cross Tees (Suprafine XL, Interlude XL)  
 4' CT EF = 0.50 XL7540/7549; XL6140  
 Cross Tees (Silhouette XL)  
 4' CT EF = 0.50 XL7640

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

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COMPONENTS:

Panels and Main Beams (Suprafine XL, Interlude XL, Silhouette XL)  
 PANEL EF = 0.93  
 MB EF = 0.25  
 Cross Tees (Suprafine XL, Interlude XL)  
 4' CT EF = 0.40 XL7540/7549; XL6140  
 Cross Tees (Silhouette XL)  
 4' CT EF = 0.40 XL7640



## 4" Technical Zone Configuration 4

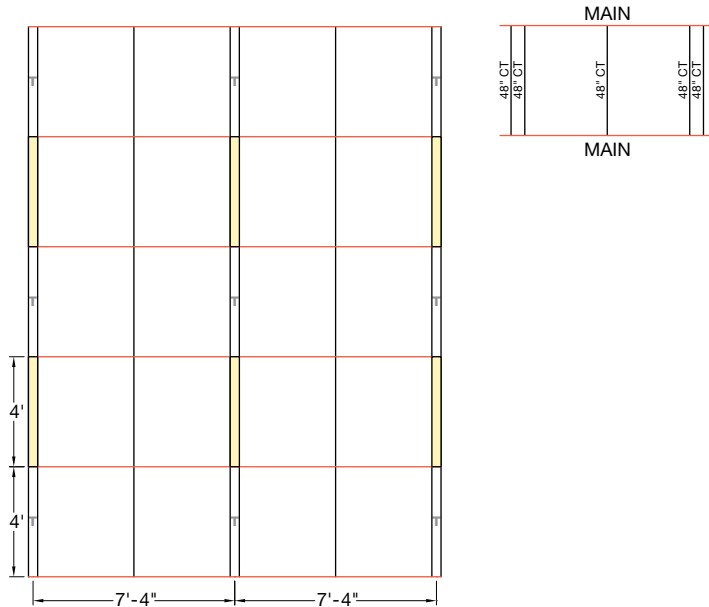
### Ceiling Module 4'

On-Center Spacing 7'-4"  
Field Panel 42" x 48"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 42" x 48" x 1" Square Tegular	3287†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 48" x 1" Square Tegular	1410	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 88" HD Main Beam	7588	<input type="checkbox"/>
Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Interlude XL 88" HD Main Beam	6123	<input type="checkbox"/>
Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>

\* Cross Tee selected based on code/load requirement

† Environmental Product Declaration 



#### COMPONENTS:

Main Beams (Suprafine XL, Interlude XL)  
MB EF = 0.25  
Cross Tees (Suprafine XL, Interlude XL)  
4' CT EF = 0.409

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.


## 6" Technical Zone – Tartan Configuration 41

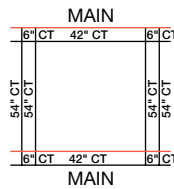
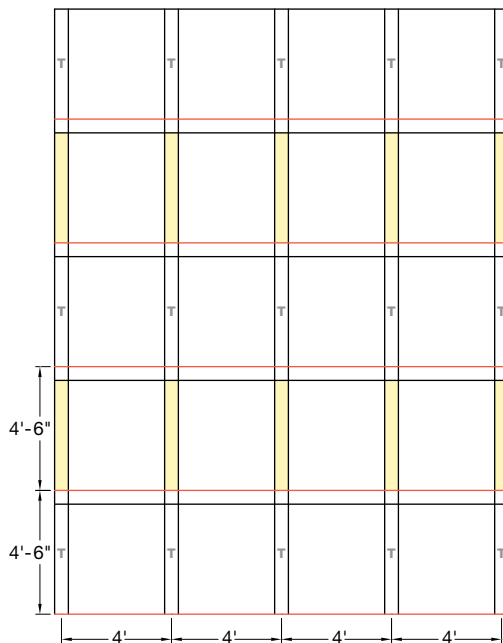
### Ceiling Module 4'

On-Center Spacing 4'-6"  
Field Panel 42" x 48"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 42" x 48" x 1" Square Tegular	3287†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Color Suspension System Components</b>		
Optima 6" x 48" x 1" Square Lay-in	1403†	<input type="checkbox"/>	Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
Optima 6" x 42" x 1" Square Tegular	1415†	<input type="checkbox"/>	Suprafine XL 42" Cross Tee	XL7562	<input type="checkbox"/>
Optima 6" x 6" x 1" Square Tegular	1412	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
			Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			Interlude XL 54" Cross Tee	XL6164AHRC	<input type="checkbox"/>
			Interlude XL 42" Cross Tee	XL6162	<input type="checkbox"/>
			Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
			Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
			Suprafine XL 54" Cross Tee	TZXL7564xx	<input type="checkbox"/>
			Suprafine XL 42" Cross Tee	TZXL7562xx	<input type="checkbox"/>
			Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration 



#### COMPONENTS:

Main Beams (Suprafine XL, Interlude XL)  
 MB EF = 0.222  
 Cross Tees (Suprafine XL, Interlude XL)  
 4'-6" CT EF = 0.50  
 3'-6" CT EF = 0.194  
 6" CT EF = 0.028

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



## 4" Technical Zone Configuration 1

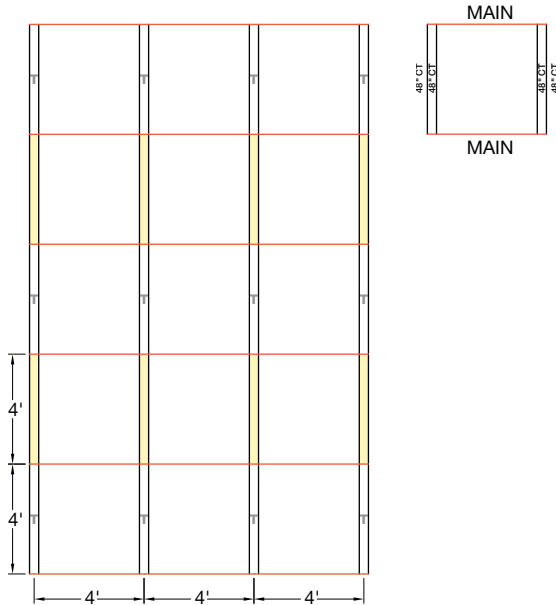
### Ceiling Module 4'

On-Center Spacing 4'-0"  
Field Panel 44" x 48"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 44" x 48" x 1" Square Tegular	3288†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 48" x 1" Square Tegular	1410	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 12' HD Main Beam	7536	<input type="checkbox"/>
Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Interlude XL 12' HD Main Beam	6197	<input type="checkbox"/>
Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>

\* Cross Tee selected based on code/load requirement

† Environmental Product Declaration **EPD**



#### COMPONENTS:

Main Beams (Suprafine XL, Interlude XL)  
 MB EF = 0.25  
 Cross Tees (Suprafine XL, Interlude XL)  
 4' CT EF = 0.50

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



6" Technical Zone Configuration for Continuous Lighting 14

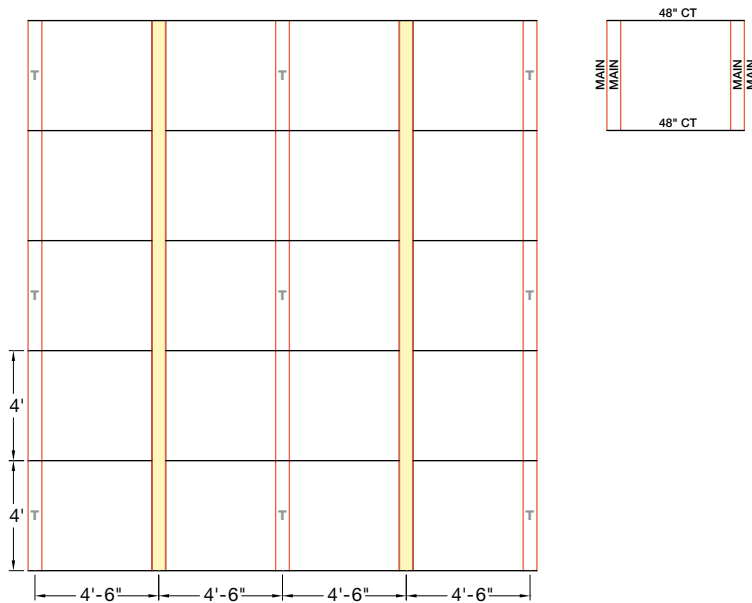
Ceiling Module 4'

On-Center Spacing 4'-6"  
Field Panel 48" x 48"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 48" x 48" x 1" Square Tegular	3256†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Color Suspension System Components</b>		
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>	Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>	Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>	<b>TechZone Accessories</b>		
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>	TechZone Yoke	TZYK	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>	TechZone Bracing Clip	TZBC	<input type="checkbox"/>
			Single Tee Attachment Clip	STAC	<input type="checkbox"/>

\* Main Beam or Cross Tee selected based on code/load requirement

† Environmental Product Declaration **EPD**



COMPONENTS:

- Main Beams (Suprafine XL, Interlude XL)
  - MB EF = 0.444
- Cross Tees (Suprafine XL, Interlude XL)
  - 6" CT EF = 0.028
  - 4" CT EF = 0.222

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.




6" Technical Zone Configuration 26 32

Ceiling Module 4'

15/16" SUSPENSION SYSTEM			9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>Field Panels</b>		
Optima 48" x 48" x 1" Square Lay-in	3160†	<input type="checkbox"/>	Optima 48" x 48" x 1" Square Tegular	3256†	<input type="checkbox"/>
Optima 48" x 48" x 1" Square Tegular	3255†	<input type="checkbox"/>			<input type="checkbox"/>
<b>Technical Panels</b>			<b>Technical Panels</b>		
Optima 6" x 48" x 1" Square Lay-in	1400†	<input type="checkbox"/>	Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1402†	<input type="checkbox"/>	Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1650	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1654	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1610	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1640	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1614	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1644	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>
<b>Suspension System Components</b>			<b>White Suspension System Components</b>		
Prelude XL 12' ID/HD Main Beam	7300/7301*	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Prelude XL 48" ID/HD Cross Tee	XL7340/7341*	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/7549 *	<input type="checkbox"/>
			Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
			Silhouette XL 9' HD Main Beam	7614	<input type="checkbox"/>
			Silhouette XL 48" Cross Tee	XL7640	<input type="checkbox"/>
			<b>Color Suspension System Components</b>		
			Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
			Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>

\* Main Beam or Cross Tee selected based on code/load requirement

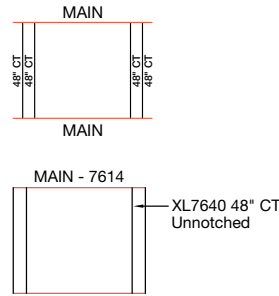
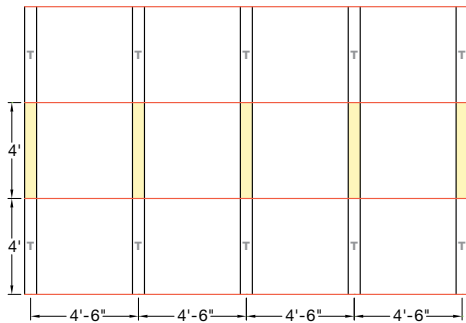
† Environmental Product Declaration 

6" Technical Zone Configuration (continued) 26 32

Ceiling Module 4'

On-Center Spacing 4'-6"  
Field Panel 48" x 48"

26



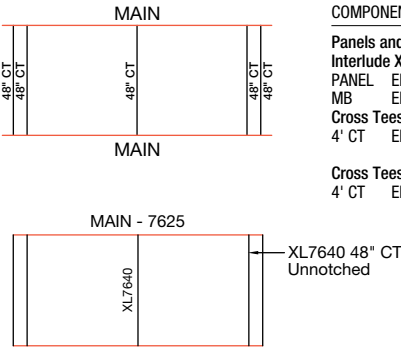
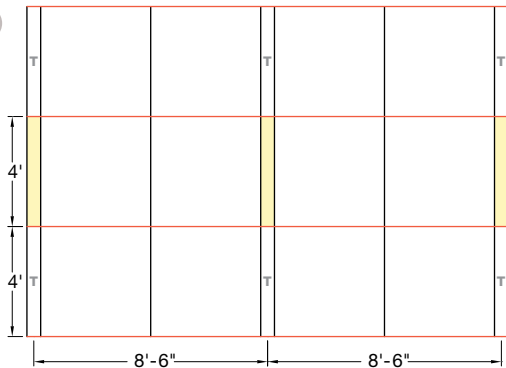
COMPONENTS:

- Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)
- PANEL EF = 0.889
- MB EF = 0.25
- Cross Tees (Prelude XL, Suprafine XL, Interlude XL)
- 4' CT EF = 0.666 XL7340/7341; XL7342/7348; XL7540/7549; XL6140
- Cross Tees (Silhouette XL)
- 4' CT EF = 0.444 XL7640

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required. Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

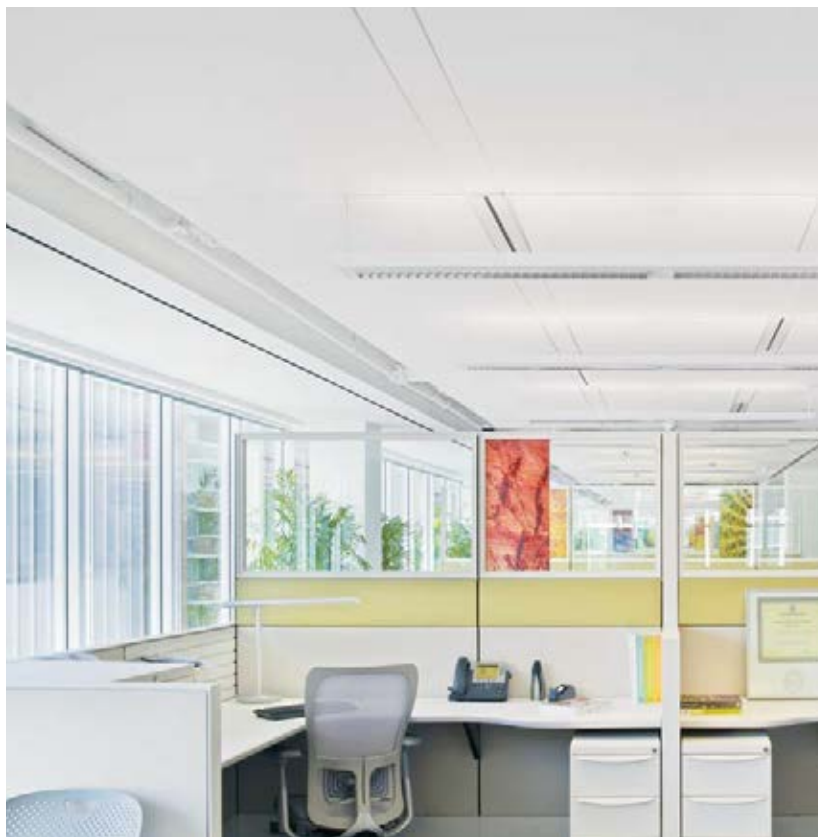
On-Center Spacing 8'-6"  
Field Panel 48" x 48"

32



COMPONENTS:

- Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)
- PANEL EF = 0.941
- MB EF = 0.25
- Cross Tees (Prelude XL, Suprafine XL, Interlude XL)
- 4' CT EF = 0.353 XL7340/7341; XL7342/7348; XL7540/7549; XL6140
- Cross Tees (Silhouette XL)
- 4' CT EF = 0.353 XL7640



TechZone™ Ceiling Systems with Optima® Item 3256 48" x 48" Field Panels, and Optima Item 1403 6" x 48" Technical Panels, on Suprafine® XL® suspension system



# 4" Technical Zone Configuration 2 6

## Ceiling Module 4'

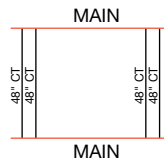
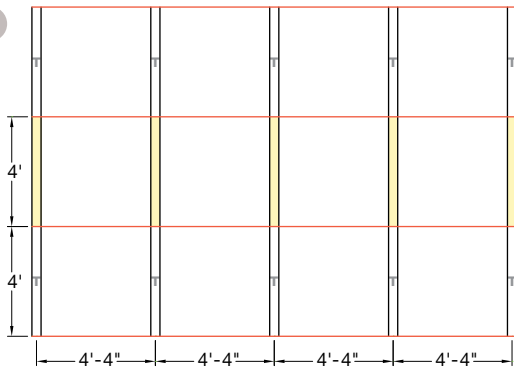
On-Center Spacing 4'-4" (2) and 8'-4" (6)  
Field Panel 48" x 48"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 48" x 48" x 1" Square Tegular	3256†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 48" x 1" Square Tegular	1410	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 12' HD Main Beam	7536	<input type="checkbox"/>
Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Interlude XL 12' HD Main Beam	6197	<input type="checkbox"/>
Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>

\* Cross Tee selected based on code/load requirement  
† Environmental Product Declaration **EPD**

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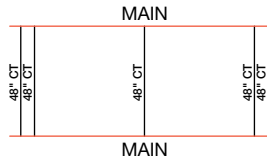
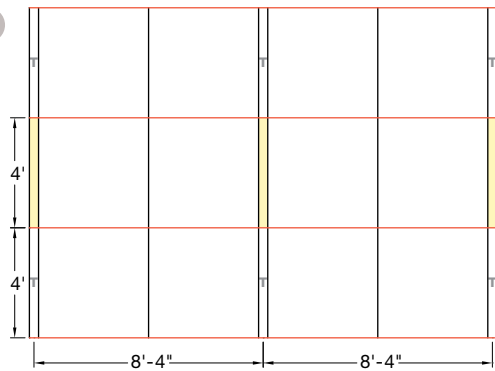
COMPONENTS:

Main Beams (Suprafine XL, Interlude XL)  
MB EF = 0.25  
Cross Tees (Suprafine XL, Interlude XL)  
4' CT EF = 0.46

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

6



COMPONENTS:

Main Beams (Suprafine XL, Interlude XL)  
MB EF = 0.25  
Cross Tees (Suprafine XL, Interlude XL)  
4' CT EF = 0.361

## 6" Technical Zone – Tartan Configuration 42 46

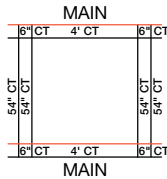
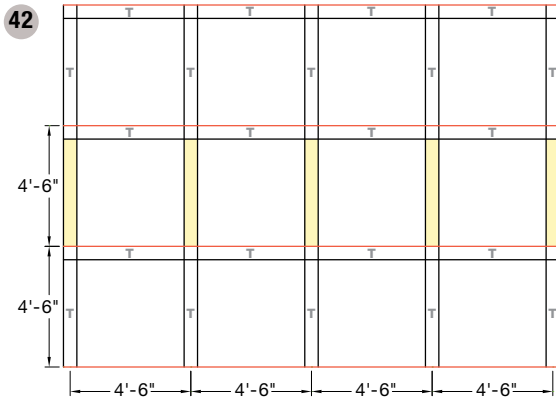
### Ceiling Module 4'-6" and 8'-6"

On-Center Spacing 4'-6" (42) and 8'-6" (46)  
Field Panel 48" x 48"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 48" x 48" x 1" Square Tegular	3256†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
<b>Technical Panels</b>			Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Lay-in	1403†	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Optima 6" x 6" x 1" Square Tegular	1412	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
			Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			Interlude XL 54" Cross Tee	XL6164AHRC	<input type="checkbox"/>
			Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
			Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
			<b>Color Suspension System Components</b>		
			Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
			Suprafine XL 54" Cross Tee	TZXL7564xx	<input type="checkbox"/>
			Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
			Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>

\* Main Beam or Cross Tee selected based on code/load requirement

† Environmental Product Declaration **EPD**

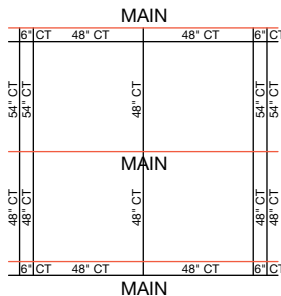
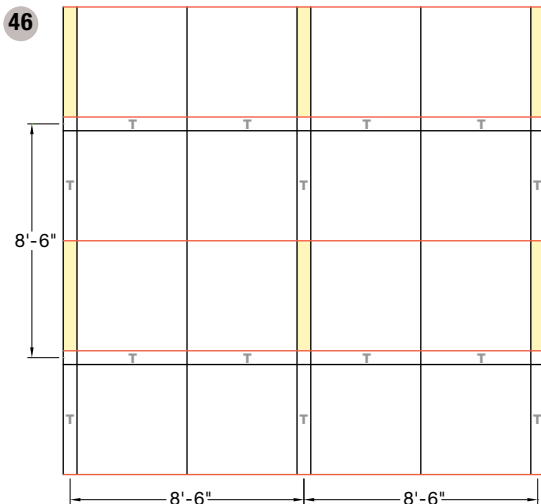


#### COMPONENTS:

**Main Beams (Suprafine XL, Interlude XL)**  
 MB EF = 0.444  
**Cross Tees (Suprafine XL, Interlude XL)**  
 4" CT EF = 0.197  
 4'-6" CT EF = 0.444  
 6" CT EF = 0.024

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



#### COMPONENTS:

**Main Beams (Suprafine XL, Interlude XL)**  
 MB EF = 0.235  
**Cross Tees (Suprafine XL, Interlude XL)**  
 4'-6" CT EF = 0.187  
 4" CT EF = 0.166  
 6" CT EF = 0.007



12" Technical Zone – Tartan Configuration for Chilled Beams 49

Ceiling Module 9'

On-Center Spacing 8'-6"  
Field Panel 48" x 48"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 48" x 48" x 1" Square Tegular	3256†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 48" x 1" Square Lay-in	1403†	<input type="checkbox"/>
Optima 6" x 12" x 1" Square Tegular	1413†	<input type="checkbox"/>
Optima 12" x 96" x 1" Square Tegular	1414†	<input type="checkbox"/>
<b>White Suspension System Components</b>		
Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Suprafine XL 12" Cross Tee	XL7510	<input type="checkbox"/>
Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Interlude XL 12" Cross Tee	XL6110	<input type="checkbox"/>
Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
<b>Color Suspension System Components</b>		
Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
Suprafine XL 12" Cross Tee	TZXL7510xx	<input type="checkbox"/>
Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>



TechZone™-compatible Chilled Beams

\* Main Beam or Cross Tee selected based on code/load requirement

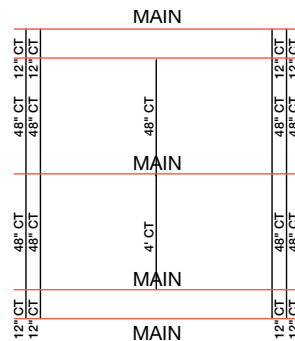
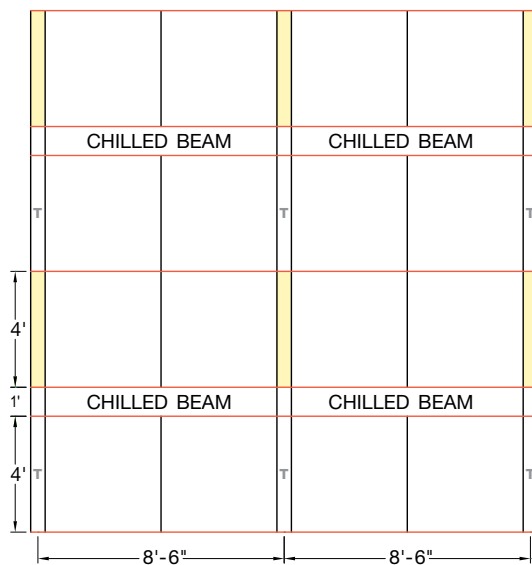
† Environmental Product Declaration **EPD**

xx or xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



COMPONENTS:

- Main Beams (Suprafine XL, Interlude XL)  
MB EF = 0.333
- Cross Tees (Suprafine XL, Interlude XL)  
4' CT EF = 0.314  
1' CT EF = 0.026

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

Wood panels not recommended for use with chilled beams due to condensation/temperature fluctuation issues.

## 6" Technical Zone – Tartan Configuration 43

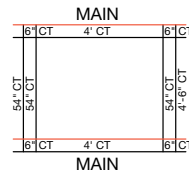
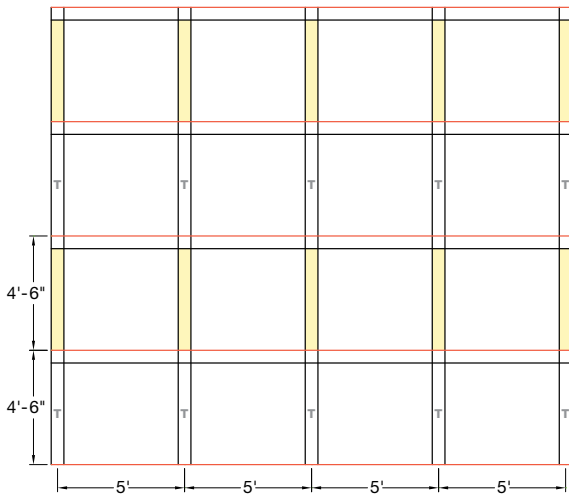
### Ceiling Module 5'

On-Center Spacing 4'-6"  
Field Panel 48" x 54"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 48" x 54" x 1" Square Tegular	3249†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 48" x 1" Square Lay-in	1403†	<input type="checkbox"/>
Optima 6" x 6" x 1" Square Tegular	1412	<input type="checkbox"/>
Optima 6" x 54" x 1" Square Tegular	1417†	<input type="checkbox"/>
<b>White Suspension System Components</b>		
Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Interlude XL 54" Cross Tee	XL6164AHRC	<input type="checkbox"/>
Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
<b>Color Suspension System Components</b>		
Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
Suprafine XL 54" Cross Tee	TZXL7564xx	<input type="checkbox"/>
Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration 



#### COMPONENTS:

**Main Beams (Suprafine XL, Interlude XL)**  
 MB EF = 0.20  
**Cross Tees (Suprafine XL, Interlude XL)**  
 4'-6" CT EF = 0.40  
 4' CT EF = 0.178  
 6" CT EF = 0.022

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



6" Technical Zone Configuration for Continuous Lighting 53 63

Ceiling Module 4'

On-Center Spacing 4'-6"  
Field Panel 12" x 48"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 12" x 48" Square Tegular	3920†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Ultima 12" x 48" Beveled Tegular	1996	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	XL7549	<input type="checkbox"/>
WoodWorks 12" x 48" Unperforated Square Tegular	6484W1xxx	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
WoodWorks 12" x 48" Perforated Square Tegular	6484W2xxx	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
MetalWorks 12" x 48" Unperforated Square Tegular	6643M1xxx	<input type="checkbox"/>	Interlude XL 48" Cross Tee	XL6162	<input type="checkbox"/>
MetalWorks 12" x 48" Perforated Square Tegular	6643M15xxx	<input type="checkbox"/>	Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Color Suspension System Components</b>		
WoodWorks 6" x 48" Unperforated Square Tegular	6513W1xxx	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
MetalWorks 6" x 48" Unperforated Square Tegular	6649M1xxx	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	<b>TechZone Accessories</b>		
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	TechZone Yoke	TZYK	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>	TechZone Bracing Clip	TZBC	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	Single Tee Attachment Clip	STAC	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>			

\* Main Beam selected based on code/load requirement † Environmental Product Declaration



xx and xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)

COMPONENTS:

Panels and Main Beams (Suprafine XL, Interlude XL)

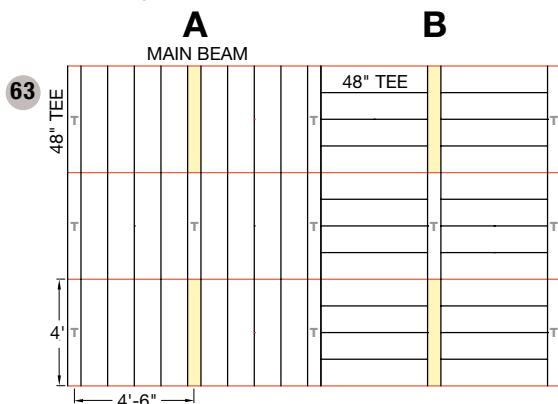
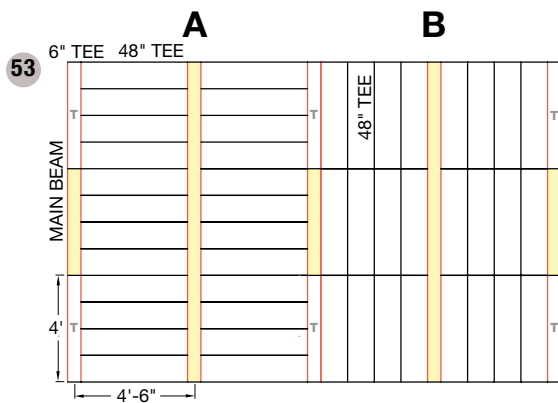
MB EF = 0.444

Cross Tees (Suprafine XL)

4' CT EF = 0.880

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



COMPONENTS:

Panels and Main Beams (Suprafine XL, Interlude XL)

MB EF = 0.25

Cross Tees (Suprafine XL, Interlude XL)

4' CT EF = 1.11

WW

MW

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6" Technical Zone Tartan Configuration 57

Ceiling Module 4'

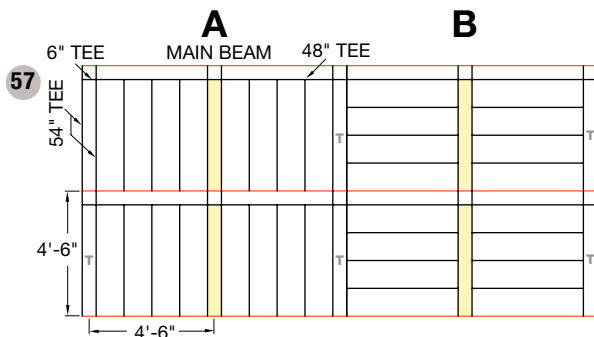
On-Center Spacing 4'-6"  
Field Panel 12" x 48"



9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 12" x 48" Square Tegular	3920†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Ultima 12" x 48" Beveled Tegular	1996	<input type="checkbox"/>	Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
WoodWorks 12" x 48" Unperforated Square Tegular	6484W1xxx	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	XL7549	<input type="checkbox"/>
WoodWorks 12" x 48" Perforated Square Tegular	6484xxx	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
MetalWorks 12" x 48" Unperforated Square Tegular	6643M1xxx	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
MetalWorks 12" x 48" Perforated Square Tegular	6643M15xxx	<input type="checkbox"/>	Interlude XL 54" Cross Tee	XL6164AHRC	<input type="checkbox"/>
<b>Technical Panels</b>			Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	<b>Color Suspension System Components</b>		
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>	Suprafine XL 54" Cross Tee	TZXL7564xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square lay-in Air Return Perforated	1642	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>			
WoodWorks 6" x 48" Unperforated Square Tegular	6513W1xxx	<input type="checkbox"/>			
WoodWorks 6" x 6" Unperforated Square Tegular	6519W1xxx	<input type="checkbox"/>			
MetalWorks 6" x 48" Unperforated Square Tegular	6649M1xxx	<input type="checkbox"/>			
MetalWorks 6" x 6" Unperforated Square Tegular	6647M1xxx	<input type="checkbox"/>			

\* Main Beam selected based on code/load requirement  
† Environmental Product Declaration **EPD**

xx and xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.  
WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)  
MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)  
Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



COMPONENTS:

- Main Beams (Suprafine XL)
  - MB EF = 0.222
- Cross Tees (Suprafine XL)
  - 54" CT EF = 0.444
  - 4" CT EF = 0.395
  - 6" CT EF = 0.024

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.


12" Technical Zone – Tartan Configuration for Chilled Beams 61

Ceiling Module 5'-0"

On-Center Spacing 8'-6"  
Field Panel 12" x 48"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 12" x 48" Square Tegular	3920†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Ultima 12" x 48" Beveled Tegular	1996	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
MetalWorks 12" x 48" Unperforated Square Tegular	6643M1xxx	<input type="checkbox"/>	Suprafine XL 12" Cross Tee	XL7510	<input type="checkbox"/>
MetalWorks 12" x 48" Perforated Square Tegular	6643M15xxx	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Color Suspension System Components</b>		
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	Interlude XL 12" Cross Tee	XL6110	<input type="checkbox"/>
Optima 6" x 12" x 1" Square Tegular	1413	<input type="checkbox"/>	<b>Color Suspension System Components</b>		
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	Suprafine XL 12" Cross Tee	TZXL7510xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>			
MetalWorks 6" x 48" Unperforated Square Tegular	6649M1xxx	<input type="checkbox"/>			
MetalWorks 6" x 12" Unperforated Square Tegular	6648M1xxx	<input type="checkbox"/>			

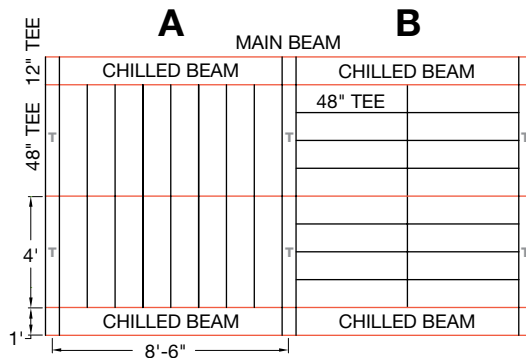
\* Main Beam or Cross Tee selected based on code/load requirement

† Environmental Product Declaration 

xx and xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



COMPONENTS:

- Main Beams (Suprafine XL)
  - MB EF = 0.400
- Cross Tees (Suprafine XL)
  - 4' CT EF = 0.847
  - 1' CT EF = 0.047

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

Wood panels not recommended for use with chilled beams due to condensation/temperature fluctuation issues.

MW

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## 6" Technical Zone Configuration 33

### Ceiling Module 5'

On-Center Spacing 5'-0"  
Field Panel 20" x 54"

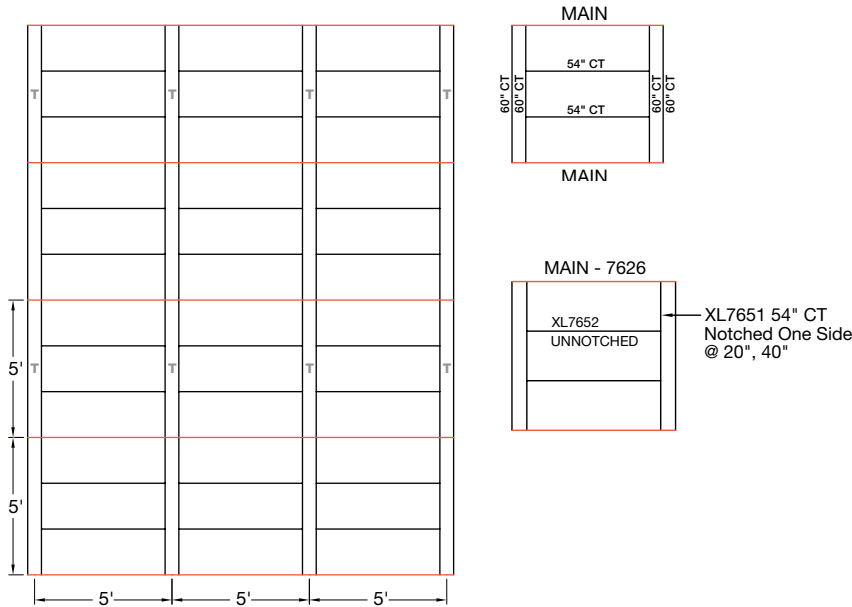
9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 20" x 54" x 1" Square Tegular	3276†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Color Suspension System Components</b>		
Optima 6" x 60" x 1" Square Lay-in	1405†	<input type="checkbox"/>	Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1407†	<input type="checkbox"/>	Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Unperforated	1653	<input type="checkbox"/>	Interlude XL 10' HD Main Beam	6127	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Unperforated	1657	<input type="checkbox"/>	Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Microperforated	1613	<input type="checkbox"/>	Interlude XL 54" Cross Tee	XL6164AHRC	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1643	<input type="checkbox"/>	Silhouette XL 10' HD Main Beam	7626	<input type="checkbox"/>
			Silhouette XL 60" Cross Tee - notched one side at 20", 40"	XL7651	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1643	<input type="checkbox"/>	Silhouette XL 54" Cross Tee	XL7652	<input type="checkbox"/>
			<b>Color Suspension System Components</b>		
White Metal 6" x 60" x .025" Square Tegular Microperforated	1617	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
			Suprafine XL 60" Cross Tee	TZXL7558xx	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1647	<input type="checkbox"/>	Suprafine XL 54" Cross Tee	TZXL7564xx	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration **EPD**

xx and xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



#### COMPONENTS:

**Panels and Main Beams (Suprafine XL, Interlude XL, Silhouette XL)**

PANEL EF = 0.90

MB EF = 0.20

**Cross Tees (Suprafine XL, Interlude XL)**

5' CT EF = 0.40 XL7558; XL6150

54" CT EF = 0.36 XL7564; XL6164AHRC

**Cross Tees (Silhouette XL)**

5' CT EF = 0.40 XL7651

54" CT EF = 0.36 XL7652

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



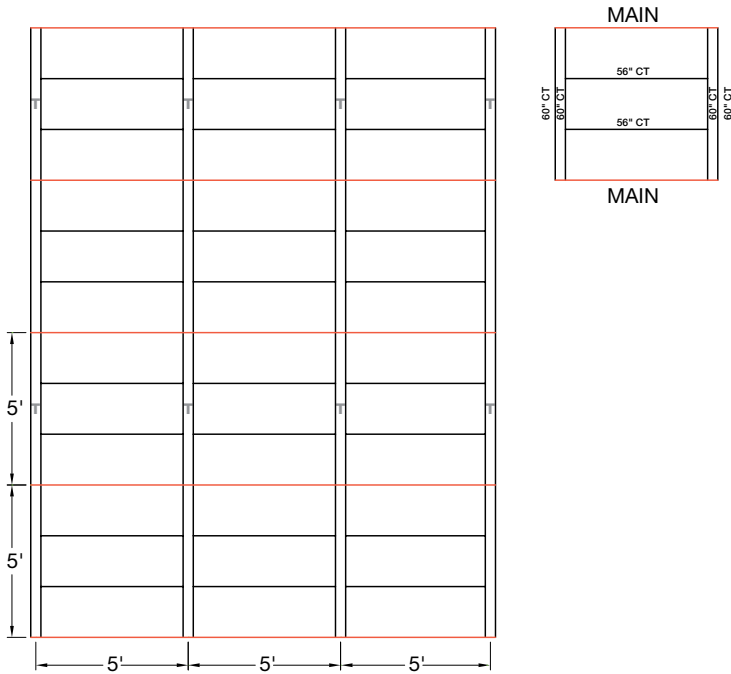
# 4" Technical Zone Configuration 7

## Ceiling Module 5'

On-Center Spacing 5'-0"  
Field Panel 20" x 56"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 20" x 56" x 1" Square Tegular	3266†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 60" x 1" Square Tegular	1411	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 10' HD Main Beam	7512	<input type="checkbox"/>
Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Suprafine XL 56" Cross Tee	XL7556	<input type="checkbox"/>
Interlude XL 10' HD Main Beam	6122	<input type="checkbox"/>
Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
Interlude XL 56" Cross Tee	XL6156	<input type="checkbox"/>

† Environmental Product Declaration **EPD**



**COMPONENTS:**

- Main Beams (Suprafine XL, Interlude XL)**
- MB EF = 0.20
- Cross Tees (Suprafine XL, Interlude XL)**
- 5' CT EF = 0.409
- 56" CT EF = 0.372

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.


## 6" Technical Zone Configuration 36

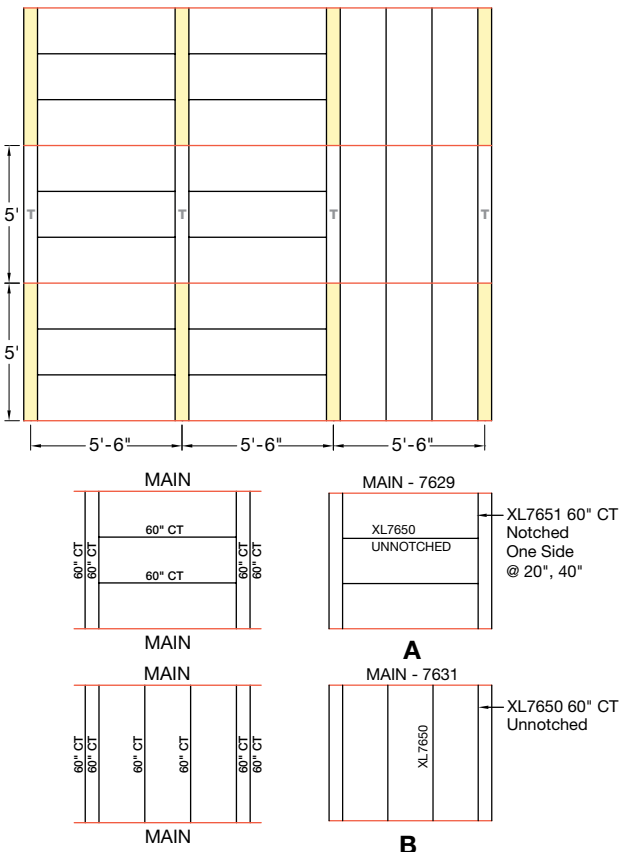
### Ceiling Module 5'

On-Center Spacing 5'-6"  
Field Panel 20" x 60"

15/16" SUSPENSION SYSTEMS			9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>Field Panels</b>		
Optima 20" x 60" x 1" Square Lay-in	3156†	<input type="checkbox"/>	Optima 20" x 60" x 1" Square Tegular	3277†	<input type="checkbox"/>
Optima 20" x 60" x 1" Square Tegular	3278†	<input type="checkbox"/>			
<b>Technical Panels</b>			<b>Technical Panels</b>		
Optima 6" x 60" x 1" Square Lay-in	1404†	<input type="checkbox"/>	Optima 6" x 60" x 1" Square Lay-in	1405†	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1406†	<input type="checkbox"/>	Optima 6" x 60" x 1" Square Tegular	1407†	<input type="checkbox"/>
Metal 6" x 60" x .025" Square Lay-in Unperforated	1651	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Unperforated	1653	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Unperforated	1655	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Tegular Unperforated	1657	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Microperforated	1611	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Microperforated	1613	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1641	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1643	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Microperforated	1615	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Tegular Microperforated	1617	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1645	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1647	<input type="checkbox"/>
<b>Suspension System Components</b>			<b>Suspension System Components</b>		
A: Prelude XL 12' ID/HD Main Beam	7300/7301*	<input type="checkbox"/>	A: Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
B: Prelude XL 11' HD Main Beam	7306	<input type="checkbox"/>	B: Suprafine XL 11' HD Main Beam	7508	<input type="checkbox"/>
Prelude XL 60" Cross Tee	XL7358	<input type="checkbox"/>	Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
			A: Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			B: Interlude XL 11' HD Main Beam	6132	<input type="checkbox"/>
			Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
			A: Silhouette XL 11' HD Main Beam (installs w/panel long side perpendicular to technical zone)	7629	<input type="checkbox"/>
			B: Silhouette XL 11' HD Main Beam (installs w/panel long side parallel to technical zone)	7631	<input type="checkbox"/>
			Silhouette XL 60" Cross Tee - notched one side at 20", 40"	XL7651	<input type="checkbox"/>
			Silhouette XL 60" Cross Tee	XL7650	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration 



#### COMPONENTS:

Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)

PANEL EF = 0.909

MB EF = 0.20

Cross Tees (Prelude XL, Suprafine XL, Interlude XL)

5' CT EF = 0.727 XL7358; XL7558; XL6150

Cross Tees (Silhouette XL)

**A Configuration:**

5' CT EF = 0.364 XL7651

5' CT EF = 0.364 XL7650

**B Configuration**

5' CT EF = 0.727 XL7650

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



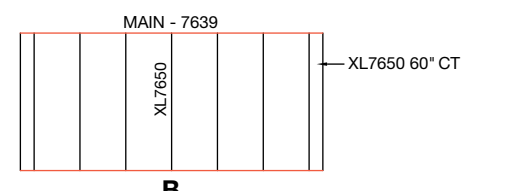
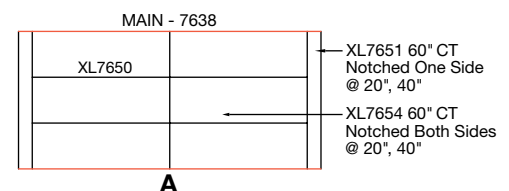
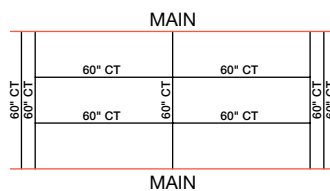
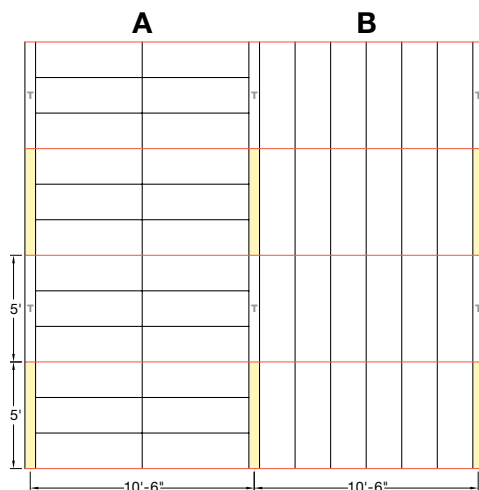
## 6" Technical Zone Configuration 40

### Ceiling Module 5'

On-Center Spacing 10'-6"  
Field Panel 20" x 60"

15/16" SUSPENSION SYSTEMS			9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>Field Panels</b>		
Optima 20" x 60" x 1" Square Lay-in	3156†	<input type="checkbox"/>	Optima 20" x 60" x 1" Square Tegular	3277†	<input type="checkbox"/>
Optima 20" x 60" x 1" Square Tegular	3278†	<input type="checkbox"/>			<input type="checkbox"/>
<b>Technical Panels</b>			<b>Technical Panels</b>		
Optima 6" x 60" x 1" Square Lay-in	1404†	<input type="checkbox"/>	Optima 6" x 60" x 1" Square Lay-in	1405†	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1406†	<input type="checkbox"/>	Optima 6" x 60" x 1" Square Tegular	1407†	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Unperforated	1651	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Unperforated	1653	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Unperforated	1655	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Tegular Unperforated	1657	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Microperforated	1611	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Microperforated	1613	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1641	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1643	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Microperforated	1615	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Tegular Microperforated	1617	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1645	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1647	<input type="checkbox"/>
<b>Suspension System Components</b>			<b>Suspension System Components</b>		
A: Prelude XL 12' ID/HD Main Beam	7300/7301*	<input type="checkbox"/>	A: Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
B: Prelude XL 11' HD Main Beam	7306	<input type="checkbox"/>	B: Suprafine XL 10'-6" HD Main Beam	7509	<input type="checkbox"/>
Prelude XL 60" Cross Tee	XL7358	<input type="checkbox"/>	Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
			A: Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			B: Interlude XL 10'-6" HD Main Beam	6195	<input type="checkbox"/>
			Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
			A: Silhouette XL 126" HD Main Beam (installs w/panel long side perpendicular to technical zone)	7638	<input type="checkbox"/>
			B: Silhouette XL 126" HD Main Beam (installs w/panel long side parallel to technical zone)	7639	<input type="checkbox"/>
			Silhouette XL 60" Cross Tee - notched both sides at 20", 40"	XL7654	<input type="checkbox"/>
			Silhouette XL 60" Cross Tee - notched one side at 20", 40"	XL7651	<input type="checkbox"/>
			Silhouette XL 60" Cross Tee	XL7650	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement † Environmental Product Declaration **EPD**



**COMPONENTS:**

Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)

PANEL EF = 0.952

MB EF = 0.2

Cross Tees (Prelude XL, Suprafine XL, Interlude XL)  
5' CT EF = 0.666 XL7358; XL7558; XL6150

Cross Tees (Silhouette XL)

5' CT EF = 0.19 XL7651

5' CT EF = 0.095 XL7654

5' CT EF = 0.381 XL7650 (A Configuration)

5' CT EF = 0.666 XL7650 (B Configuration)

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



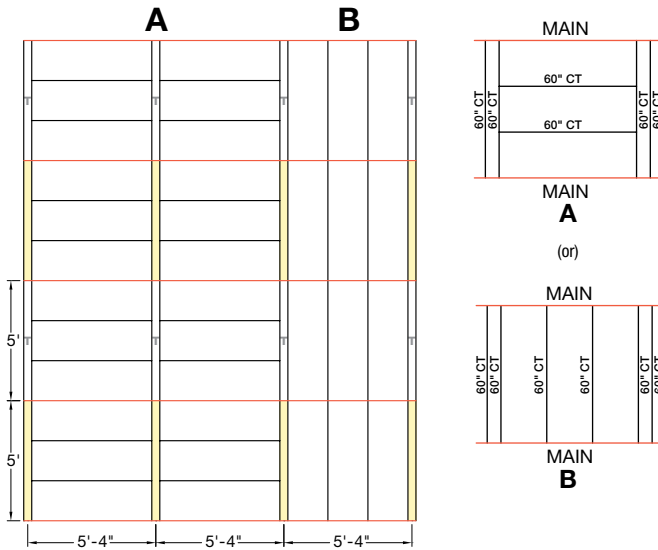
## 4" Technical Zone Configuration 11

### Ceiling Module 5'

On-Center Spacing 5'-4"  
Field Panel 20" x 60"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 20" x 60" x 1" Square Tegular	3277†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 60" x 1" Square Tegular	1411	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 12' HD Main Beam	7536	<input type="checkbox"/>
Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Interlude XL 12' HD Main Beam	6197	<input type="checkbox"/>
Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>

† Environmental Product Declaration **EPD**



#### COMPONENTS:

**Main Beams (Suprafine XL, Interlude XL)**  
 MB EF = 0.20  
**Cross Tees (Suprafine XL, Interlude XL)**  
 5' CT EF = 0.727

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



6" Technical Zone – Tartan Configuration 48

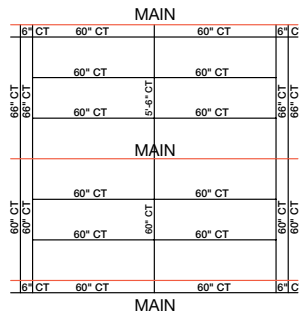
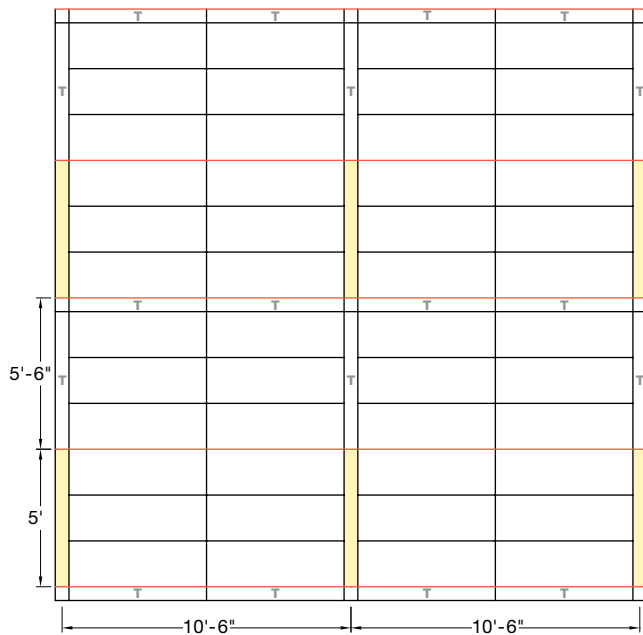
Ceiling Module 10'-6"

On-Center Spacing 10'-6"  
Field Panel 20" x 60"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 20" x 60" x 1" Square Tegular	3277†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 60" x 1" Square Lay-in	1407†	<input type="checkbox"/>
Optima 6" x 6" x 1" Square Tegular	1412	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Suprafine XL 66" Cross Tee	XL7566	<input type="checkbox"/>
Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Interlude XL 66" Cross Tee	XL6166	<input type="checkbox"/>
Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration **EPD**



COMPONENTS:

- Main Beams (Suprafine XL, Interlude XL)  
MB EF = 0.19
- Cross Tees (Suprafine XL, Interlude XL)  
5'-6" CT EF = 0.15  
5" CT EF = 0.59  
6" CT EF = 0.005

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.  
Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

6" Technical Zone Configuration 22

Ceiling Module 4'

On-Center Spacing 4'-0"  
Field Panel 24" x 42"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 24" x 42" x 1" Square Tegular	3280†	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
WoodWorks 24" x 42" Unperforated Square Tegular	6510W1xxx	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/7549*	<input type="checkbox"/>
WoodWorks 24" x 42" Perforated Square Tegular	6510W2xxx	<input type="checkbox"/>	Suprafine XL 42" Cross Tee	XL7562	<input type="checkbox"/>
MetalWorks 24" x 42" Unperforated Square Tegular	6644M1xxx	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
MetalWorks 24" x 42" Perforated Square Tegular	6644M15xxx	<input type="checkbox"/>	Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
<b>Technical Panels</b>			Interlude XL 42" Cross Tee		
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Silhouette XL 12' HD Main Beam	7609	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	Silhouette XL 48" Cross Tee - center notched one side	XL7646	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	Silhouette XL 42" Cross Tee	XL7642	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>	<b>Color Suspension System Components</b>		
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
			Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>	Suprafine XL 42" Cross Tee	TZXL7562xx	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>			
WoodWorks 6" x 48" Unperforated Square Tegular	6513W1xxx	<input type="checkbox"/>			
MetalWorks 6" x 48" Square Tegular	6649M1xx	<input type="checkbox"/>			

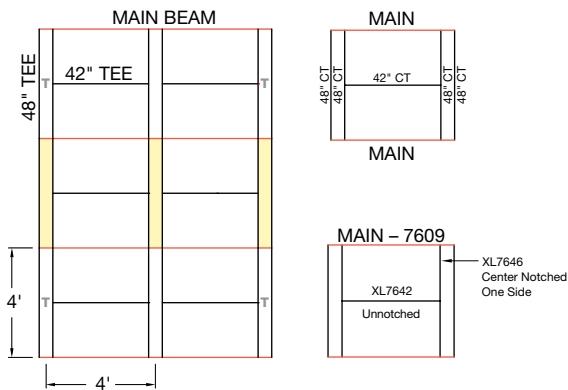
\* Main Beam or Cross Tee selected based on code/load requirement  
† Environmental Product Declaration **EPD**

xx and xxx- Choose appropriate color suffix where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



COMPONENTS:

Panels and Main Beams (Suprafine XL, Interlude XL, Silhouette XL)

- PANEL EF = 0.876
- MB EF = 0.25
- Cross Tees (Suprafine XL, Interlude XL)
  - 4' CT EF = 0.50 XL7540/7549; XL6140
  - 42" CT EF = 0.219 XL7562; XL6162
- Cross Tees (Silhouette XL)
  - 4' CT EF = 0.50 XL7646
  - 42" CT EF = 0.219 XL7642

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.




6" Technical Zone Configuration 25 55

Ceiling Module 4'

On-Center Spacing 4'-6"  
Field Panel 24" x 48"

15/16" SUSPENSION SYSTEMS			9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>Field Panels</b>		
Optima 24" x 48" x 1" Square Lay-in	3153†	<input type="checkbox"/>	Optima 24" x 48" x 1" Square Tegular	3257†	<input type="checkbox"/>
Optima 24" x 48" x 1" Square Tegular	3252†	<input type="checkbox"/>	Ultima 24" x 48" x 3/4" Beveled Tegular	1915†	<input type="checkbox"/>
Ultima 24" x 48" x 3/4" Square Lay-in	1913†	<input type="checkbox"/>	WoodWorks 24" x 48" Unperforated Square Tegular	6486W1xxx	<input type="checkbox"/>
Ultima 24" x 48" x 3/4" Beveled Tegular	1914†	<input type="checkbox"/>	WoodWorks 24" x 48" Perforated Square Tegular	6486W2xxx	<input type="checkbox"/>
			MetalWorks 24" x 48" Unperforated Square Tegular	6642M1xxx	<input type="checkbox"/>
			MetalWorks 24" x 48" Perforated Square Tegular	6642M15xxx	<input type="checkbox"/>
<b>Technical Panels</b>			<b>Technical Panels</b>		
Optima 6" x 48" x 1" Square Lay-in	1400†	<input type="checkbox"/>	Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1402†	<input type="checkbox"/>	Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1422	<input type="checkbox"/>	Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1650	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1654	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1610	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1640	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1614	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1644	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>
			WoodWorks 6" x 48" Unperforated Square Tegular	6513W1xxx	<input type="checkbox"/>
			MetalWorks 6" x 48" Unperforated Square Tegular	6649M1xxx	<input type="checkbox"/>
<b>White Suspension System Components</b>			<b>White Suspension System Components</b>		
Prelude XL 12' ID/HD Main Beam	7300/7301*	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Prelude XL 48" ID/HD Cross Tee	XL7340/7341*	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/7549*	<input type="checkbox"/>
			Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
			Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
			Silhouette XL 9' HD Main Beam (installs w/panel long side parallel to technical zone)	7613	<input type="checkbox"/>
			Silhouette XL 9' HD Main Beam (installs w/panel long side perpendicular to technical zone)	7614	<input type="checkbox"/>
			Silhouette XL 48" Cross Tee	XL7640	<input type="checkbox"/>
			Silhouette XL 48" Cross Tee - center notched one side	XL7646	<input type="checkbox"/>
<b>TechZone Accessories</b>			<b>Color Suspension System Components</b>		
TechZone Yoke	TZYK	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ75001xx	<input type="checkbox"/>
TechZone Bracing Clip	TZBC	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
Single Tee Attachment Clip	STAC	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	TZXK7506xx	<input type="checkbox"/>

\* Main Beam or Cross Tee selected based on code/load requirement

† Environmental Product Declaration 

xx or xxx – Choose appropriate color suffix below where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)

WW

MW

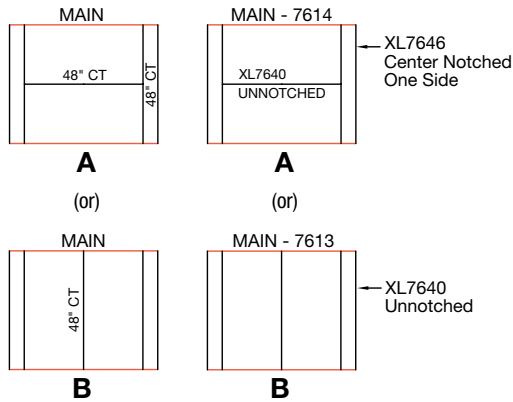
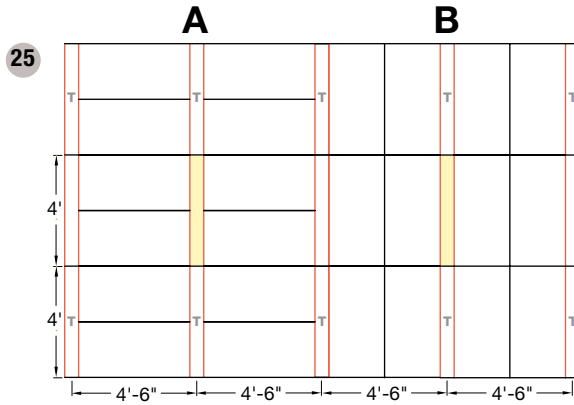
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6" Technical Zone Configuration (continued) 25 55

Ceiling Module 4'

On-Center Spacing 4'-6"  
Field Panel 24" x 48"



COMPONENTS:

Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)

PANEL EF = 0.889

MB EF = 0.25

Cross Tees (Prelude XL, Suprafine XL, Interlude XL) Cross Tees (Silhouette XL)

**A Configuration**

4' CT EF = 0.222 XL7640

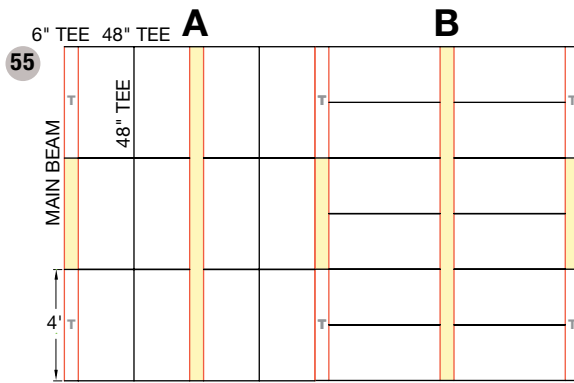
4' CT EF = 0.444 XL7646

**B Configuration**

4' CT EF = 0.666 XL7640

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



COMPONENTS:

Panels and Main Beams (Suprafine XL)

PANEL EF = 0.876

MB EF = 0.25

Cross Tees (Suprafine XL)

4' CT EF = 0.50 XL7540

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



6" Technical Zone – Tartan Configuration 58

Ceiling Module 4'-6"

On-Center Spacing 4'-6"  
Field Panel 24" x 48"

WW

MW

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9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>White Suspension System Components</b>		
Optima 24" x 48" x 1" Square Tegular	3257	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Ultima 24" x 48" x 3/4" Beveled Tegular	1915	<input type="checkbox"/>	Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
WoodWorks 24" x 48" Unperforated Square Tegular	6486W1xxx	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	XL7549	<input type="checkbox"/>
WoodWorks 24" x 48" Perforated Square Tegular	6486W2xxx	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
MetalWorks 24" x 48" Unperforated Square Tegular	6642M1xxx	<input type="checkbox"/>	<b>Color Suspension System Components</b>		
MetalWorks 24" x 48" Perforated Square Tegular	6642M15xxx	<input type="checkbox"/>	Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
<b>Technical Panels</b>			Suprafine XL 54" Cross Tee	TZXL7564xx	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	Suprafine XL 6" Cross Tee	TZXL7506xx	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>			
Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>			
WoodWorks 6" x 48" Unperforated Square Tegular	6513W1xxx	<input type="checkbox"/>			
WoodWorks 6" x 6" Unperforated Square Tegular	6519W1xxx	<input type="checkbox"/>			
MetalWorks 6" x 48" Unperforated Square Tegular	6649M1xxx	<input type="checkbox"/>			
MetalWorks 6" x 6" Unperforated Square Tegular	6647M1xxx	<input type="checkbox"/>			

\* Main Beam selected based on code/load requirement

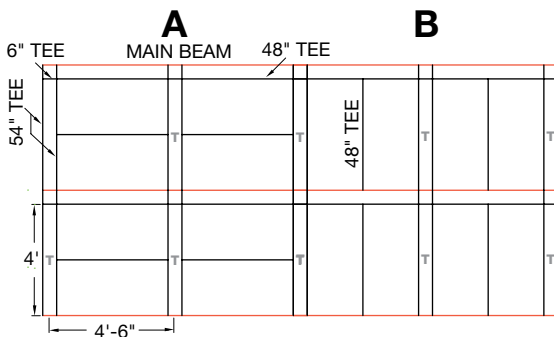
† Environmental Product Declaration **EPD**

xx or xxx – Choose appropriate color suffix below where xx or xxx is indicated in item #.

WoodWorks Field & Technical Panel Color Choices: Beech (NBE), Maple (NMP), Light Cherry (NLC), Dark Cherry (NDC), Bamboo Patina (BAP)

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



COMPONENTS:

<b>Main Beams (Suprafine XL)</b>	
MB	EF = 0.222
<b>Cross Tees (Suprafine XL)</b>	
54" CT	EF = 0.444
4" CT	EF = 0.395
6" CT	EF = 0.024

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

12" Technical Zone – Tartan Configuration for Chilled Beams 62

**Ceiling Module 5'-0"**

On-Center Spacing 8'-6"  
Field Panel 24" x 48"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 24" x 48" x 1" Square Tegular	3257	<input type="checkbox"/>
Ultima 24" x 48" x 3/4" Beveled Tegular	1915	<input type="checkbox"/>
MetalWorks 24" x 48" Unperforated Square Tegular	6642M1xxx	<input type="checkbox"/>
MetalWorks 24" x 48" Perforated Square Tegular	6642M15xxx	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 48" x 1" Square Lay-in	1401 <sup>†</sup>	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403 <sup>†</sup>	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>
MetalWorks 6" x 48" Unperforated Square Tegular	6649M1xxx	<input type="checkbox"/>
MetalWorks 6" x 12" Unperforated Square Tegular	6648M1xxx	<input type="checkbox"/>
<b>White Suspension System Components</b>		
Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Suprafine XL 48" Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Suprafine XL 12" Cross Tee	XL7510	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
Interlude XL 12" Cross Tee	XL6110	<input type="checkbox"/>
<b>Color Suspension System Components</b>		
Suprafine XL 12' HD Main Beam	TZ7501xx	<input type="checkbox"/>
Suprafine XL 48" Cross Tee	TZXL7541xx	<input type="checkbox"/>
Suprafine XL 12" Cross Tee	TZXL7510xx	<input type="checkbox"/>

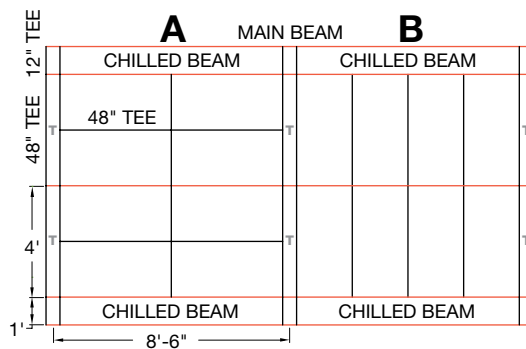
\* Main Beam or Cross Tee selected based on code/load requirement

<sup>†</sup> Environmental Product Declaration

xx and xxx – Choose appropriate color suffix where xx or xxx is indicated in item #.

MetalWorks Field & Technical Panel Color Choices: Whitelume (WHA), Silverlume (SIA), Gun Metal (MYA), Black (BK)

Color Suspension Choices: Tech Black (BL), Silver Grey (SG), Gun Metal Grey (MY)



**COMPONENTS:**

- Main Beams (Suprafine XL)
- MB EF = 0.400
- Cross Tees (Suprafine XL)
- 4' CT EF = 0.470
- 1' CT EF = 0.047

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

Wood panels not recommended for use with chilled beams due to condensation/temperature fluctuation issues.





6" Technical Zone Configuration for Continuous Lighting 15

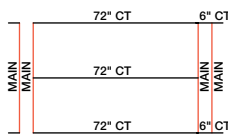
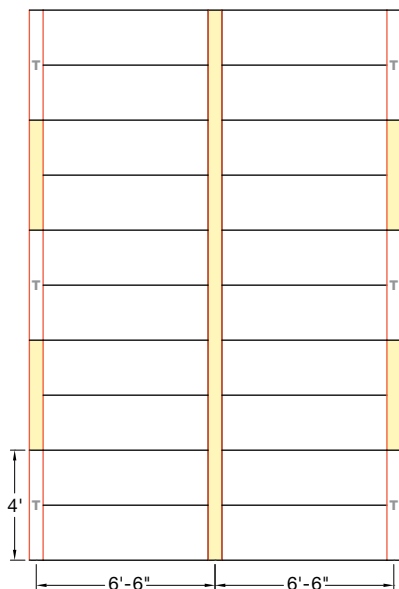
Ceiling Module 4'

On-Center Spacing 6'-6"  
Field Panel 24" x 72"

9/16" SUSPENSION SYSTEMS					
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>Suspension System Components</b>		
Optima 24" x 72" x 1" Square Tegular	3261	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Ultima 24" x 72" x 3/4" Beveled Tegular	1982†	<input type="checkbox"/>	Suprafine XL 72" Cross Tee	XL7590	<input type="checkbox"/>
<b>Technical Panels</b>			Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>	Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>	Interlude XL 72" Cross Tee	XL6190	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>	<b>TechZone Accessories</b>		
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>	TechZone Yoke	TZYK	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>	TechZone Bracing Clip	TZBC	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>	Single Tee Attachment Clip	STAC	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>			
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>			

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration **EPD**



COMPONENTS:

Main Beams (Suprafine XL, Interlude XL)  
MB EF = 0.308  
Cross Tees (Suprafine XL, Interlude XL)  
6' CT EF = 0.462

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.


## 6" Technical Zone Configuration 28

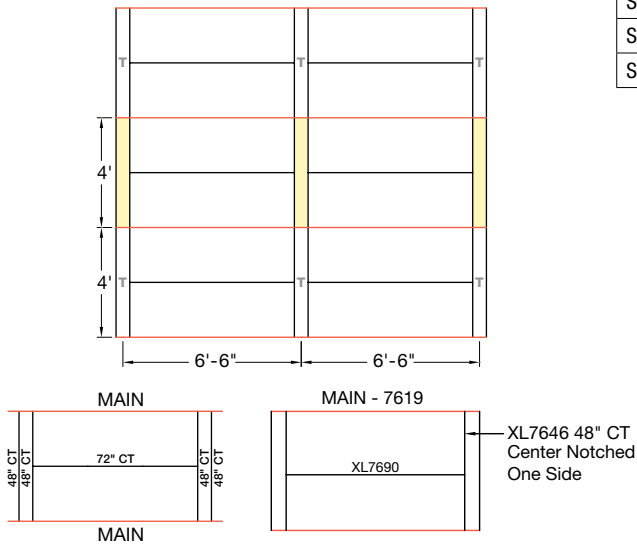
### Ceiling Module 4'

On-Center Spacing 6'-6"  
Field Panel 24" x 72"

15/16" SUSPENSION SYSTEMS			9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>Field Panels</b>		
Optima 24" x 72" x 1" Square Lay-in	3161†	<input type="checkbox"/>	Optima 24" x 72" x 1" Square Tegular	3261	<input type="checkbox"/>
Optima 24" x 72" x 1" Square Tegular	3281†	<input type="checkbox"/>	Ultima 24" x 72" x 3/4" Beveled Tegular	1982†	<input type="checkbox"/>
Ultima 24" x 72" x 3/4" Square Lay-in	1980†	<input type="checkbox"/>			
Ultima 24" x 72" x 3/4" Beveled Tegular	1981†	<input type="checkbox"/>			
<b>Technical Panels</b>			<b>Technical Panels</b>		
Optima 6" x 48" x 1" Square Lay-in	1400†	<input type="checkbox"/>	Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1402†	<input type="checkbox"/>	Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>	Ultima 6" x 48" x 3/4" Square Lay-in	1420	<input type="checkbox"/>
Ultima 6" x 48" x 3/4" Beveled Tegular	1422	<input type="checkbox"/>	Ultima 6" x 48" x 3/4" Beveled Tegular	1423	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1650	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1654	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1610	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1640	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1614	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1644	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>
<b>Suspension System Components</b>			<b>Suspension System Components</b>		
Prelude XL 12" ID/HD Main Beam	7300/7301*	<input type="checkbox"/>	Suprafine XL 12" ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Prelude XL 72" Cross Tee	XL7390	<input type="checkbox"/>	Suprafine XL 72" Cross Tee	XL7590	<input type="checkbox"/>
Prelude XL 48" ID/HD Cross Tee	XL7340/7341*	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/7549*	<input type="checkbox"/>
			Interlude XL 12" ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			Interlude XL 72" Cross Tee	XL6190	<input type="checkbox"/>
			Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
			Silhouette XL 78" HD Main Beam	7619	<input type="checkbox"/>
			Silhouette XL 72" Cross Tee	XL7690	<input type="checkbox"/>
			Silhouette XL 48" Cross Tee - center notched one side	XL7646	<input type="checkbox"/>

\* Main Beam or Cross Tee selected based on code/load requirement

† Environmental Product Declaration 



#### COMPONENTS:

Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette)

PANEL EF = 0.923

MB EF = 0.25

Cross Tees (Prelude XL, Suprafine XL, Interlude XL)

6' CT EF = 0.231 XL7390; XL7590; XL6190

4' CT EF = 0.308 XL7340/7341; XL7342/7348; XL7540/7549; XL6120

Cross Tees (Silhouette XL)

6' CT EF = 0.231 XL7690

4' CT EF = 0.308 XL7646

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



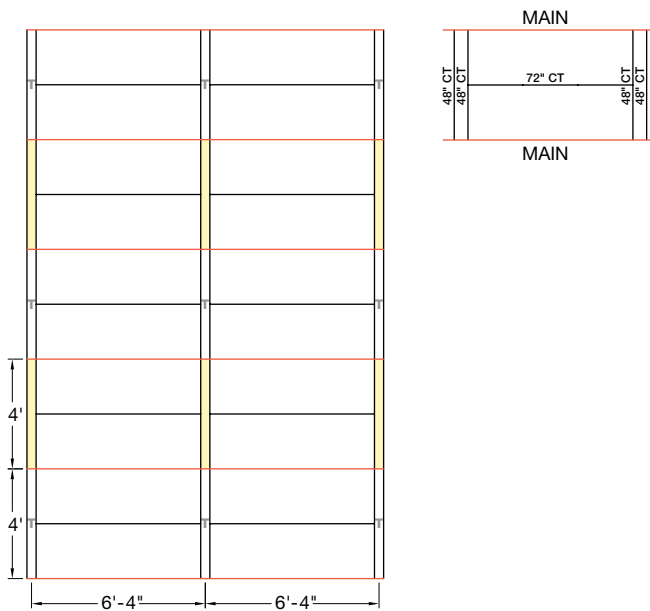
## 4" Technical Zone Configuration 3

### Ceiling Module 4'

On-Center Spacing 6'-4"  
Field Panel 24" x 72"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 24" x 72" x 1" Square Tegular	3261	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 48" x 1" Square Tegular	1410	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 12' HD Main Beam	7536	<input type="checkbox"/>
Suprafine XL 72" Cross Tee	XL7590	<input type="checkbox"/>
Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Interlude XL 12' HD Main Beam	6197	<input type="checkbox"/>
Interlude XL 72" Cross Tee	XL6190	<input type="checkbox"/>
Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>

\* Cross Tee selected based on code/load requirement



#### COMPONENTS:

**Main Beams (Suprafine XL, Interlude XL)**  
 MB EF = 0.25  
**Cross Tees (Suprafine XL, Interlude XL)**  
 6' CT EF = 0.230  
 4' CT EF = 0.308

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

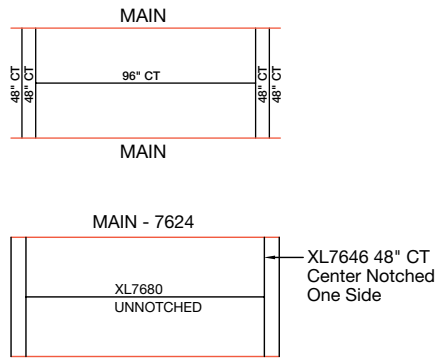
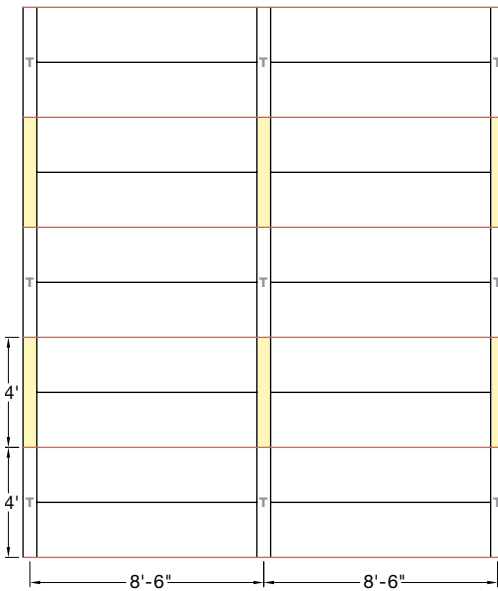
## 6" Technical Zone Configuration 31

### Ceiling Module 4'

On-Center Spacing 8'-6"  
Field Panel 24" x 96"

15/16" SUSPENSION SYSTEMS			9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>Field Panels</b>		
Optima 24" x 96" x 3/4" Square Lay-in	3162†	<input type="checkbox"/>	Optima 24" x 96" x 1" Square Tegular	3262	<input type="checkbox"/>
Optima 24" x 96" x 1" Square Tegular	3282†	<input type="checkbox"/>			
<b>Technical Panels</b>			<b>Technical Panels</b>		
Optima 6" x 48" x 1" Square Lay-in	1400†	<input type="checkbox"/>	Optima 6" x 48" x 1" Square Lay-in	1401†	<input type="checkbox"/>
Optima 6" x 48" x 1" Square Tegular	1402†	<input type="checkbox"/>	Optima 6" x 48" x 1" Square Tegular	1403†	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1650	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1654	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1610	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1640	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1614	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1644	<input type="checkbox"/>	White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>
<b>Suspension System Components</b>			<b>Suspension System Components</b>		
Prelude XL 12' ID/HD Main Beam	7300/7301*	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Prelude XL 96" Cross Tee	XL7380	<input type="checkbox"/>	Suprafine XL 96" Cross Tee	XL7580	<input type="checkbox"/>
Prelude XL 48" ID/HD Cross Tee	XL7340/7341*	<input type="checkbox"/>	Suprafine XL 48" ID/HD Cross Tee	XL7540/7549*	<input type="checkbox"/>
			Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			Interlude XL 96" Cross Tee	XL6180	<input type="checkbox"/>
			Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
			Silhouette XL 8'-6" HD Main Beam	7624	<input type="checkbox"/>
			Silhouette XL 96" Cross Tee	XL7680	<input type="checkbox"/>
			Silhouette XL 48" Cross Tee - center notched one side	XL7646	<input type="checkbox"/>

\* Main Beam or Cross Tee selected based on code/load requirement  
† Environmental Product Declaration **EPD**



#### COMPONENTS:

Panels and Main Beams (Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)

PANEL EF = 0.941

MB EF = 0.25

Cross Tees (Prelude XL, Suprafine XL, Interlude XL)

8' CT EF = 0.235 XL7380; XL7580; XL6180

4' CT EF = 0.235 XL 7340/7341; XL7342/7348; XL7540/7549; XL6140

Cross Tees (Silhouette XL)

8' CT EF = 0.235 XL7680

4' CT EF = 0.235 XL7646

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



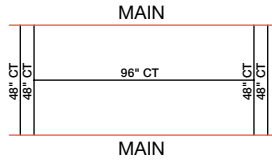
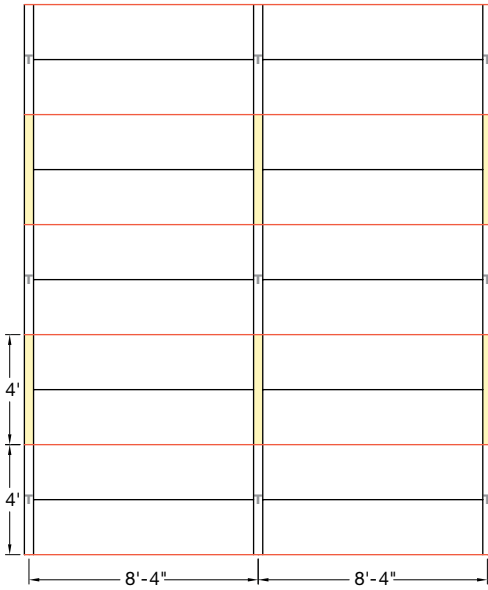
# 4" Technical Zone Configuration 5

## Ceiling Module 4'

On-Center Spacing 8'-4"  
Field Panel 24" x 96"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 24" x 96" x 1" Square Tegular	3262	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 48" x 1" Square Tegular	1410	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 100" HD Main Beam	7505	<input type="checkbox"/>
Suprafine XL 96" Cross Tee	XL7580	<input type="checkbox"/>
Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Interlude XL 100" HD Main Beam	6187	<input type="checkbox"/>
Interlude XL 96" Cross Tee	XL6180	<input type="checkbox"/>
Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>

\* Cross Tee selected based on code/load requirement



COMPONENTS:

- Main Beams (Suprafine XL, Interlude XL)
  - MB EF = 0.25
- Cross Tees (Suprafine XL, Interlude XL)
  - 8' CT EF = 0.241
  - 4' CT EF = 0.241

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.


## 6" Technical Zone – Tartan Configuration 47

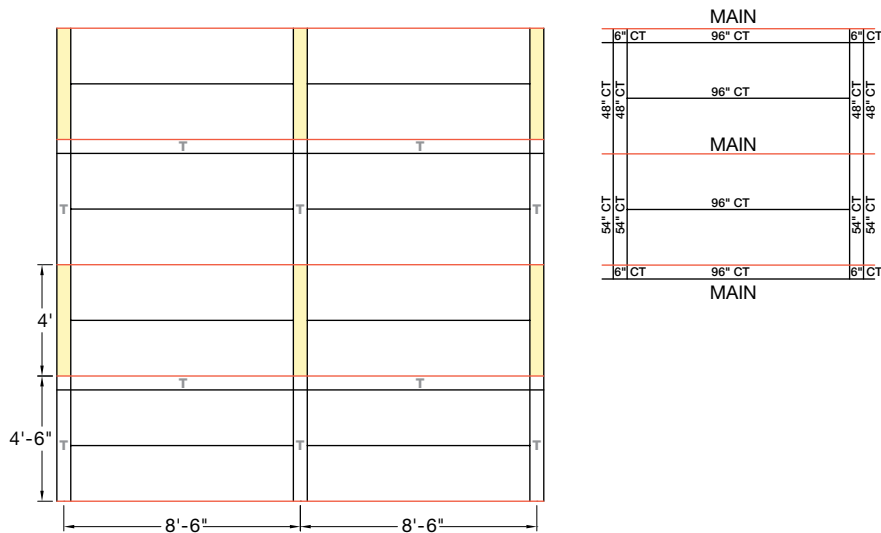
### Ceiling Module 8'-6"

On-Center Spacing 8'-6"  
Field Panel 24" x 96"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 24" x 96" x 1" Square Tegular	3262	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 60" x 1" Square Lay-in	1403 <sup>†</sup>	<input type="checkbox"/>
Optima 6" x 6" x 1" Square Tegular	1412	<input type="checkbox"/>
Optima 6" x 96" x 1" Square Tegular	1409	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Suprafine XL 96" Cross Tee	XL7580	<input type="checkbox"/>
Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Interlude XL 96" Cross Tee	XL6180	<input type="checkbox"/>
Interlude XL 54" Cross Tee	XL6164AHRC	<input type="checkbox"/>
Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>

\* Main Beam or Cross Tee selected based on code/load requirement

<sup>†</sup> Environmental Product Declaration 



#### COMPONENTS:

**Main Beams (Suprafine XL, Interlude XL)**  
 MB EF = 0.235  
**Cross Tees (Suprafine XL, Interlude XL)**  
 8' CT EF = 0.332  
 4'-6" CT EF = 0.125  
 4' CT EF = 0.111  
 6" CT EF = 0.007

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



12" Technical Zone – Tartan Configuration for Chilled Beams 50

Ceiling Module 9'

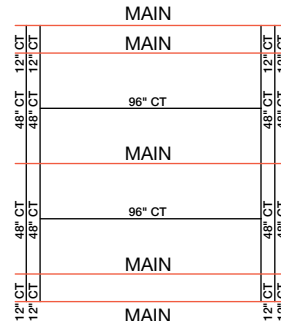
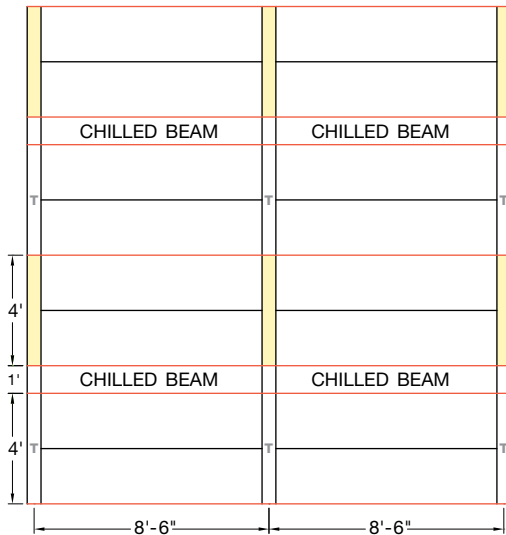
On-Center Spacing 8'-6"  
Field Panel 24" x 96"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 24" x 96" x 1" Square Tegular	3262	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 48" x 1" Square Lay-in	1403†	<input type="checkbox"/>
Optima 6" x 12" x 1" Square Tegular	1413†	<input type="checkbox"/>
Optima 12" x 96" x 1" Square Tegular	1414†	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Unperforated	1652	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Unperforated	1656	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Microperforated	1612	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Lay-in Air Return Perforated	1642	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Microperforated	1616	<input type="checkbox"/>
White Metal 6" x 48" x .025" Square Tegular Air Return Perforated	1646	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Suprafine XL 96" Cross Tee	XL7580	<input type="checkbox"/>
Suprafine XL 48" ID/HD Cross Tee	XL7540/XL7549*	<input type="checkbox"/>
Suprafine XL 12" Cross Tee	XL7510	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Interlude XL 96" Cross Tee	XL6180	<input type="checkbox"/>
Interlude XL 48" Cross Tee	XL6140	<input type="checkbox"/>
Interlude XL 12" Cross Tee	XL6110	<input type="checkbox"/>



TechZone™ Ceiling System using 6" and 12" Technical Zone

\* Main Beam or Cross Tee selected based on code/load requirement  
† Environmental Product Declaration



COMPONENTS:

- Main Beams (Suprafine XL, Interlude XL)
  - MB EF = 0.333
- Cross Tees (Suprafine XL, Interlude XL)
  - 8' CT EF = 0.209
  - 4' CT EF = 0.209
  - 1' CT EF = 0.026

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

Wood panels not recommended for use with chilled beams due to condensation/temperature fluctuation issues.

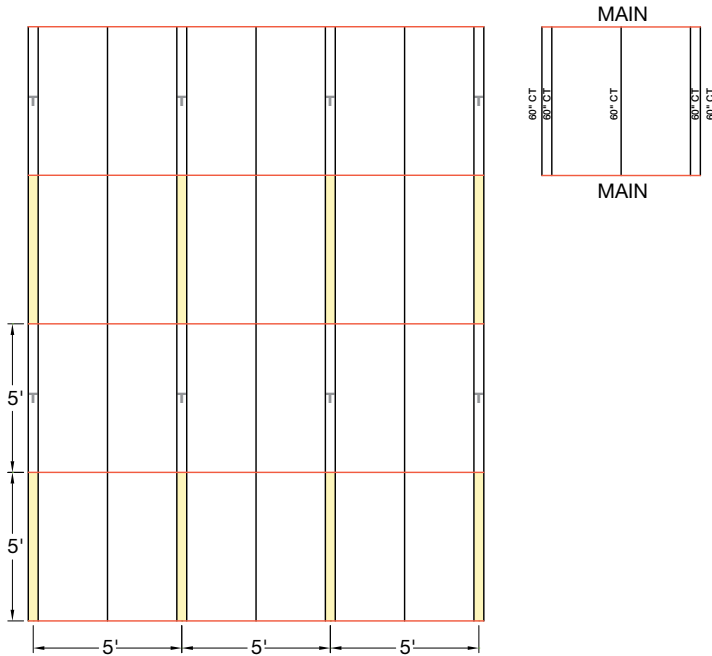
# 4" Technical Zone Configuration 9

## Ceiling Module 5'

On-Center Spacing 5'-0"  
Field Panel 28" x 60"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 28" x 60" x 1" Square Tegular	3269†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 60" x 1" Square Tegular	1411	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 10' HD Main Beam	7512	<input type="checkbox"/>
Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Interlude XL 10' HD Main Beam	6122	<input type="checkbox"/>
Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>

† Environmental Product Declaration **EPD**



COMPONENTS:

- Main Beams (Suprafine XL, Interlude XL)
  - MB EF = 0.20
- Cross Tees (Suprafine XL, Interlude XL)
  - 5' CT EF = 0.6

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.






6" Technical Zone Configuration 35

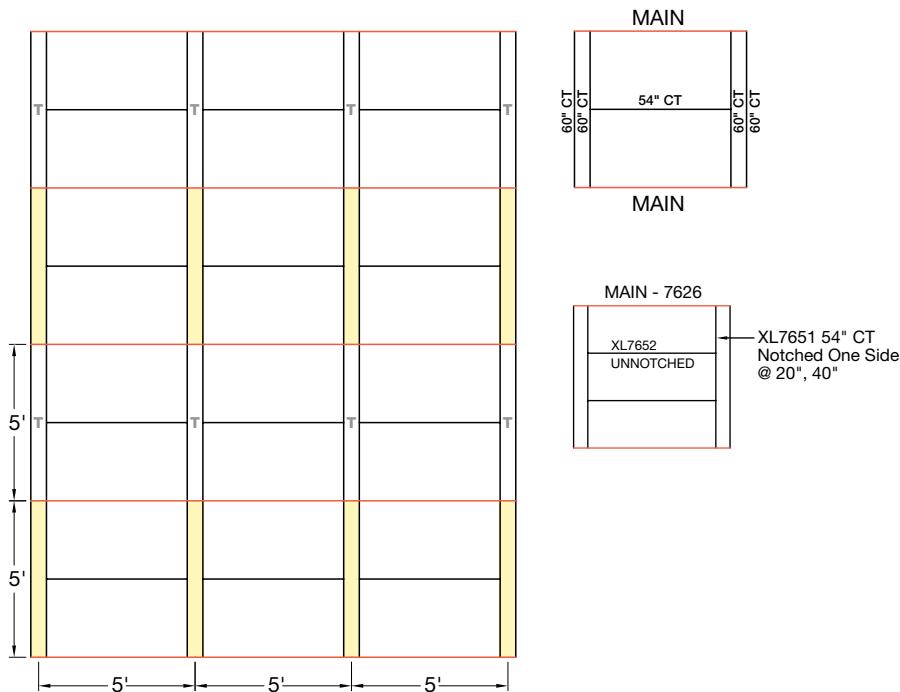
Ceiling Module 5'

On-Center Spacing 5'-0"  
Field Panel 30" x 54"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 30" x 54" x 1" Square Tegular	3284†	<input type="checkbox"/>
Ultima 30" x 54" x 3/4" Beveled Tegular	1929	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 60" x 1" Square Lay-in	1405†	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1407†	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Unperforated	1653	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Unperforated	1657	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Microperforated	1613	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1643	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Microperforated	1617	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1647	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 10' HD Main Beam	7504	<input type="checkbox"/>
Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
Interlude XL 54" Cross Tee	XL6164AHRC	<input type="checkbox"/>
Silhouette XL 10' HD Main Beam	7626	<input type="checkbox"/>
Silhouette XL 60" Cross Tee - center notched one side	XL7656	<input type="checkbox"/>
Silhouette XL 54" Cross Tee	XL7652	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration 



COMPONENTS:

Panels and Main Beams (Suprafine XL, Interlude XL, Silhouette XL)

PANEL EF = 0.90

MB EF = 0.20

Cross Tees (Suprafine XL, Interlude XL)

5' CT EF = 0.40 XL7558; XL6150

54" CT EF = 0.18 XL7564; XL6164AHRC

Cross Tees (Silhouette XL)

5' CT EF = 0.40 XL7656

54" CT EF = 0.18 XL7652

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

6" Technical Zone Configuration for Continuous Lighting 18

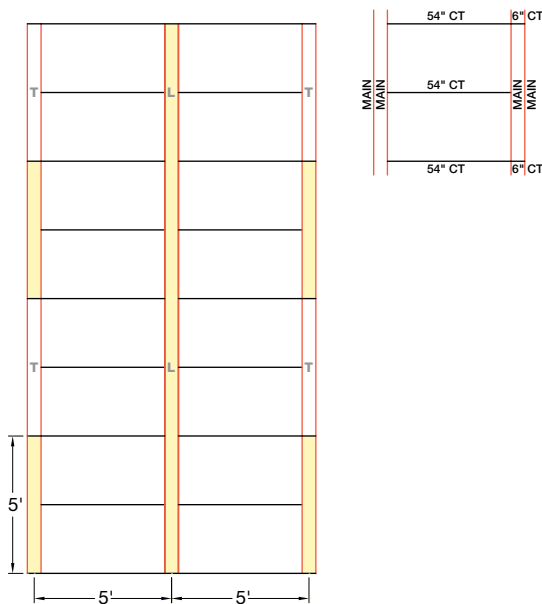
Ceiling Module 5'

On-Center Spacing 5'-0"  
Field Panel 30" x 54"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 30" x 54" x 1" Square Tegular	3284†	<input type="checkbox"/>
Ultima 30" x 54" Beveled Tegular	1929	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 60" x 1" Square Lay-in	1405†	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1407†	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Unperforated	1653	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Unperforated	1657	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Microperforated	1613	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1643	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Microperforated	1617	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1647	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Suprafine XL 54" Cross Tee	XL7564	<input type="checkbox"/>
Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Interlude XL 54" Cross Tee	XL6164AHRC	<input type="checkbox"/>
Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
<b>TechZone Accessories</b>		
TechZone Yoke	TZYK	<input type="checkbox"/>
TechZone Bracing Clip	TZBC	<input type="checkbox"/>
Single Tee Attachment Clip	STAC	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration **EPD**



COMPONENTS:

Main Beams (Suprafine XL, Interlude XL)

MB EF = 0.040

Cross Tees (Suprafine XL, Interlude XL)

54" CT EF = 0.36

6" CT EF = 0.02

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



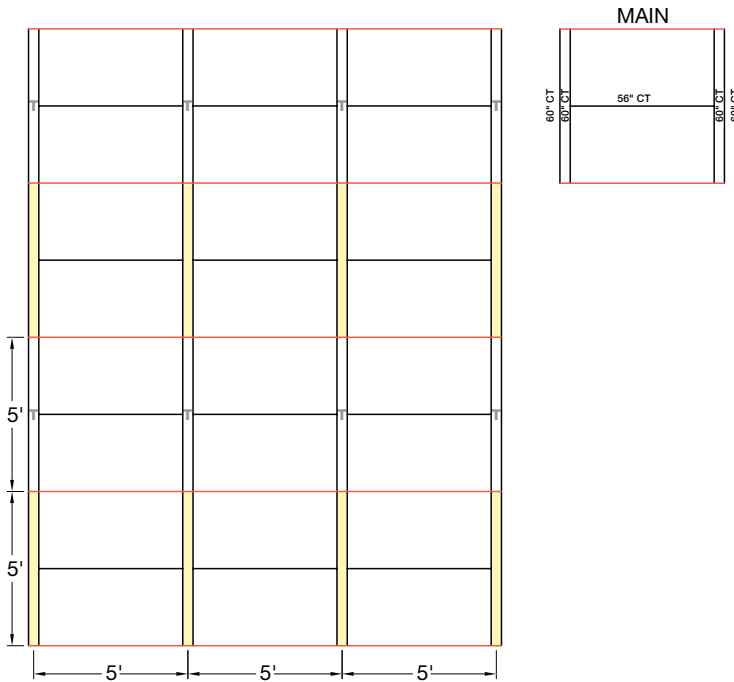
4" Technical Zone Configuration 10

Ceiling Module 5'

On-Center Spacing 5'-0"  
Field Panel 30" x 56"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 30" x 56" x 1" Square Tegular	3289†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 4" x 60" x 1" Square Tegular	1411	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 10' HD Main Beam	7512	<input type="checkbox"/>
Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Suprafine XL 56" Cross Tee	XL7556	<input type="checkbox"/>
Interlude XL 10' HD Main Beam	6122	<input type="checkbox"/>
Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
Interlude XL 56" Cross Tee	XL6156	<input type="checkbox"/>

† Environmental Product Declaration **EPD**



COMPONENTS:

- Main Beams (Suprafine XL, Interlude XL)
  - MB EF = 0.20
- Cross Tees (Suprafine XL, Interlude XL)
  - 5" CT EF = 0.4
  - 56" CT EF = 0.187

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

## 6" Technical Zone Configuration for Continuous Lighting 20

### Ceiling Module 5'

On-Center Spacing 5'-6"  
Field Panel 30" x 60"

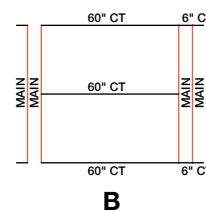
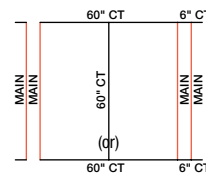
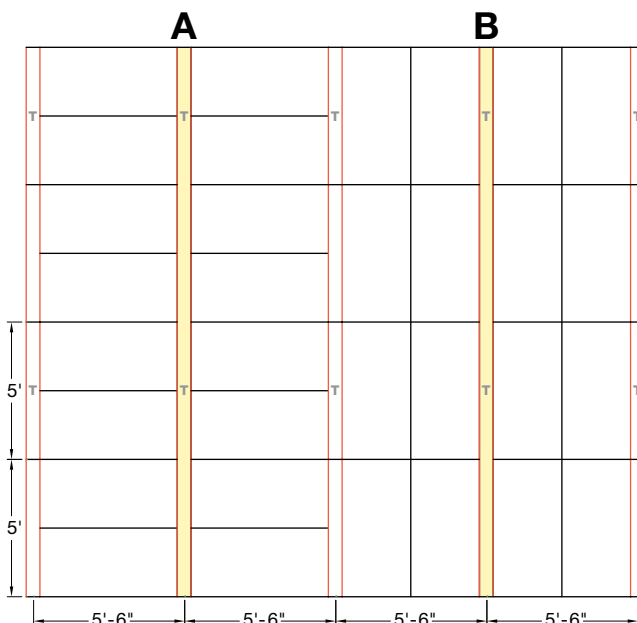
9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 30" x 60" x 1" Square Tegular	3285†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 60" x 1" Square Lay-in	1405†	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1407†	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Unperforated	1653	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Unperforated	1657	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Microperforated	1613	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1643	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Microperforated	1617	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1647	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>
<b>TechZone Accessories</b>		
TechZone Yoke	TZYK	<input type="checkbox"/>
TechZone Bracing Clip	TZBC	<input type="checkbox"/>
Single Tee Attachment Clip	STAC	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration



TechZone™ Ceiling System with 30" x 60" Optima® Tegular Field Panels and 6" Wide Technical Zones for Continuous Lighting



#### COMPONENTS:

**Main Beams (Suprafine XL, Interlude XL)**

MB EF = 0.363

**Cross Tees (Suprafine XL, Interlude XL)**

5' CT EF = 0.363

6" CT EF = 0.018

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



## 6" Technical Zone Configuration 38

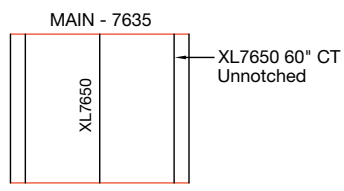
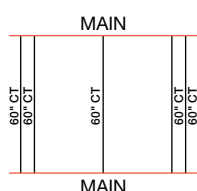
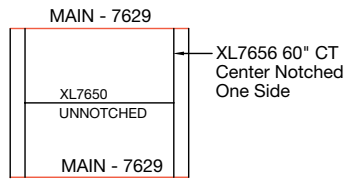
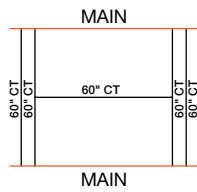
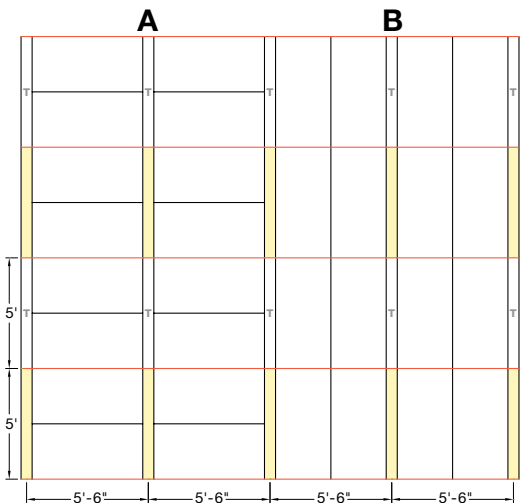
### Ceiling Module 5'

On-Center Spacing 5'-6"  
Field Panel 30" x 60"

15/16" SUSPENSION SYSTEMS			9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓	DESCRIPTION	ITEM #	✓
<b>Field Panels</b>			<b>Field Panels</b>		
Optima 30" x 60" x 1" Square Lay-in	3157†	<input type="checkbox"/>	Optima 30" x 60" x 1" Square Tegular	3285†	<input type="checkbox"/>
Optima 30" x 60" x 1" Square Tegular	3286†	<input type="checkbox"/>			
<b>Technical Panels</b>			<b>Technical Panels</b>		
Optima 6" x 60" x 1" Square Lay-in	1404†	<input type="checkbox"/>	Optima 6" x 60" x 1" Square Lay-in	1405†	<input type="checkbox"/>
Optima 6" x 60" x 1" Square Tegular	1406†	<input type="checkbox"/>	Optima 6" x 60" x 1" Square Tegular	1407†	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Unperforated	1651	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Unperforated	1653	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Unperforated	1655	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Tegular Unperforated	1657	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Microperforated	1611	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Microperforated	1613	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1641	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Lay-in Air Return Perforated	1643	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Microperforated	1615	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Tegular Microperforated	1617	<input type="checkbox"/>
White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1645	<input type="checkbox"/>	White Metal 6" x 60" x .025" Square Tegular Air Return Perforated	1647	<input type="checkbox"/>
<b>Suspension System Components</b>			<b>Suspension System Components</b>		
Prelude XL 12' ID/HD Main Beam	7300/7301*	<input type="checkbox"/>	Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Prelude XL 60" Cross Tee	XL7358	<input type="checkbox"/>	Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
			Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
			Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
			A: Silhouette XL 11' HD Main Beam (installs w/panel long side perpendicular to technical zone)	7629	<input type="checkbox"/>
			B: Silhouette XL 11' HD Main Beam (installs w/panel long side parallel to technical zone)	7635	<input type="checkbox"/>
			Silhouette XL 60" Cross Tee - center notched one side	XL7656	<input type="checkbox"/>
			Silhouette XL 60" Cross Tee	XL7650	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration **EPD**



**COMPONENTS:**

- Panels and Main Beams**  
(Prelude XL, Suprafine XL, Interlude XL, Silhouette XL)  
PANEL EF = 0.909  
MB EF = 0.20  
**Cross Tees (Prelude XL, Suprafine XL, Interlude XL)**  
5' CT EF = 0.545 XL7358; XL7558; XL6150  
**Cross Tees (Silhouette XL)**  
**A Configuration**  
5' CT EF = 0.364 XL7656  
5' CT EF = 0.182 XL7650  
**B Configuration**  
5' CT EF = 0.545 XL7650

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.  
Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.

6" Technical Zone – Tartan Configuration 45

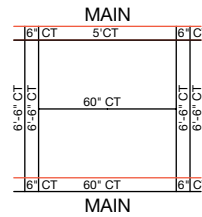
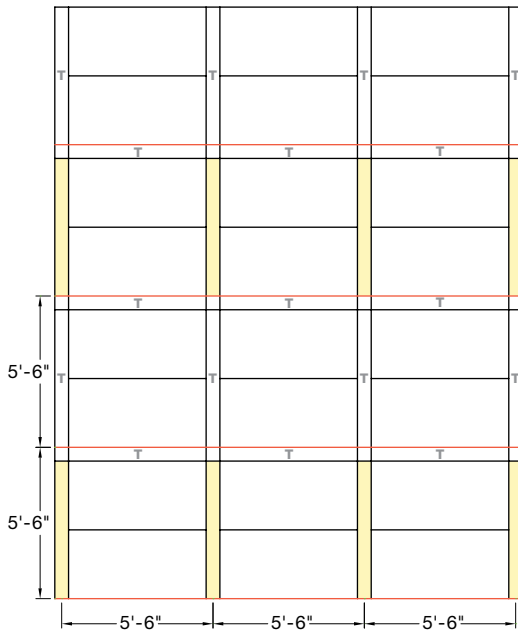
Ceiling Module 5'-6"

On-Center Spacing 5'-6"  
Field Panel 30" x 60"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 30" x 60" x 1" Square Tegular	3285†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 60" x 1" Square Lay-in	1407†	<input type="checkbox"/>
Optima 6" x 6" x 1" Square Tegular	1412	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL 12' ID/HD Main Beam	7500/7501*	<input type="checkbox"/>
Suprafine XL 66" Cross Tee	XL7568	<input type="checkbox"/>
Suprafine XL 60" Cross Tee	XL7558	<input type="checkbox"/>
Suprafine XL 6" Cross Tee	XL7506	<input type="checkbox"/>
Interlude XL 12' ID/HD Main Beam	6100/6101*	<input type="checkbox"/>
Interlude XL 66" Cross Tee	XL6168	<input type="checkbox"/>
Interlude XL 60" Cross Tee	XL6150	<input type="checkbox"/>
Interlude XL 6" Cross Tee	XL6106	<input type="checkbox"/>

\* Main Beam selected based on code/load requirement

† Environmental Product Declaration **EPD**



COMPONENTS:

- Main Beams (Suprafine XL, Interlude XL)  
MB EF = 0.181
- Cross Tees (Suprafine XL, Interlude XL)  
5'-6" CT EF = 0.364  
5" CT EF = 0.331  
6" CT EF = 0.017

NOTE: Multiply ceiling area (SF) by the Estimating Factors (EF) to determine lineal footage of suspension system components and square footage of field panels required.

Quantity of technical panels will be dependent on the type and quantity of fixtures and diffusers.



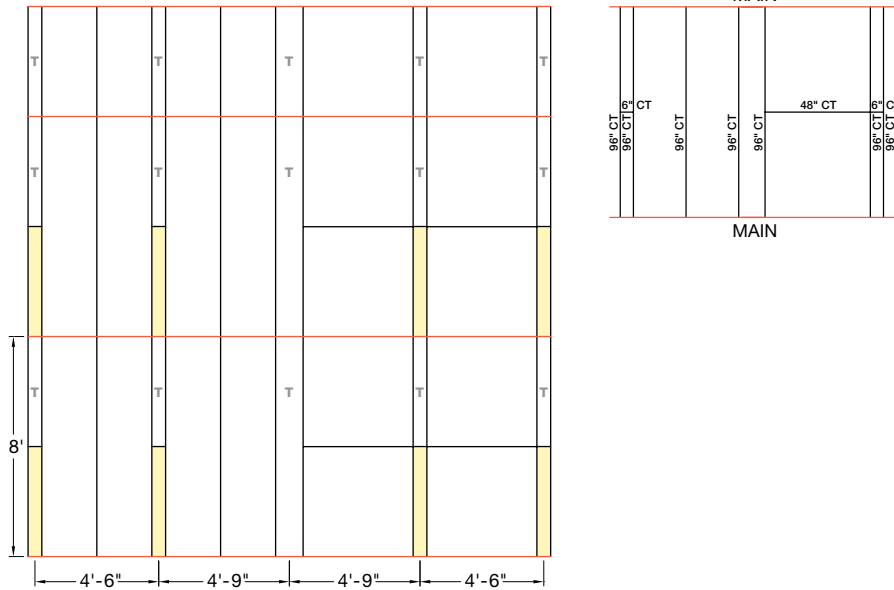
Varied-Width Technical Zone Configuration 51

Ceiling Module 8'

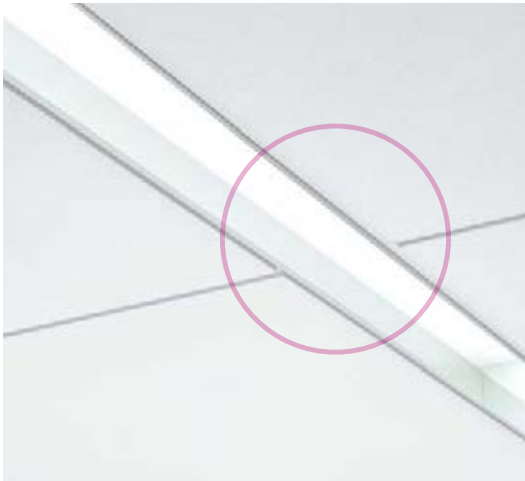
On-Center Spacing 4'-6"  
Field Panels 48" x 48" or 24" x 96"

9/16" SUSPENSION SYSTEMS		
DESCRIPTION	ITEM #	✓
<b>Field Panels</b>		
Optima 24" x 96" x 1" Square Tegular	3262	<input type="checkbox"/>
Optima 48" x 48" x 1" Square Tegular	3256†	<input type="checkbox"/>
<b>Technical Panels</b>		
Optima 6" x 96" x 1"	1409	<input type="checkbox"/>
Optima 12" x 96" x 1"	1414†	<input type="checkbox"/>
Optima 6" x 48" x 1"	1403†	<input type="checkbox"/>
<b>Suspension System Components</b>		
Suprafine XL Main Beam	Custom	<input type="checkbox"/>
Suprafine XL Cross Tee	Custom	<input type="checkbox"/>
Interlude XL Main Beam	Custom	<input type="checkbox"/>
Interlude XL Cross Tee	Custom	<input type="checkbox"/>
<b>TechZone Accessories</b>		
Single Tee Attachment Clip	STAC	<input type="checkbox"/>

† Environmental Product Declaration **EPD**

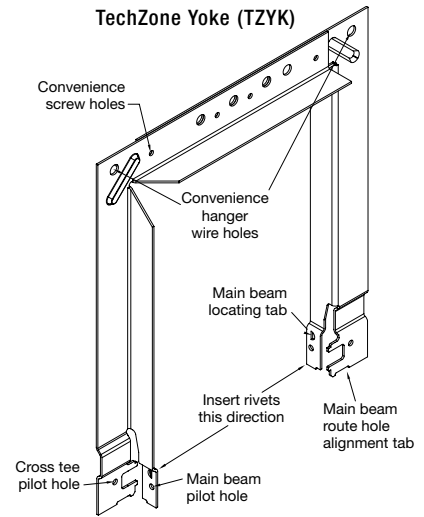


### TechZone Yoke Allows for True Continuous Light Configuration

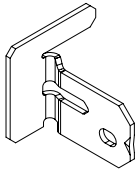


Continuous lighting

- Create a sleek ceiling design with uninterrupted ribbons of light
- Alternate continuous lights and diffusers with other services for a monolithic, uncluttered visual
- Easy installation
- Seismic tested

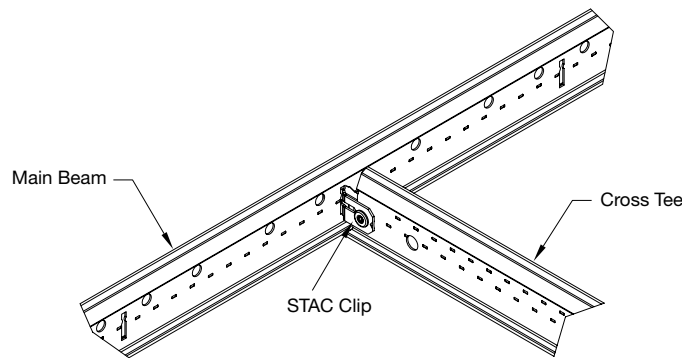


### Single Tee Attachment Clip for Off Module Configurations

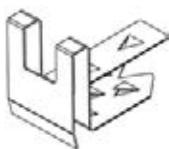


#### STAC Clip

Create a playful design with off module lighting. Seismic tested.



### Stabilizer Clip



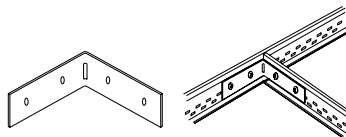
#### Stabilizer Clip, Item 435, for Optima®

Recommended for panels 5' and greater in length. Ordered separately.

#### Note:

Panels 5' up to 8' – One clip installed near the midpoint of each long edge.  
Panels 8' – Two clips installed at one-third points of each long edge.

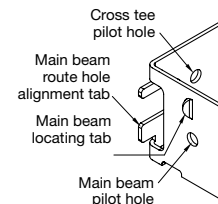
### Cross Tee Adapter Clip



#### Cross Tee Adapter Clip (XTAC)

Used to attach field-cut cross tees to main beams.

### Bracing Clip

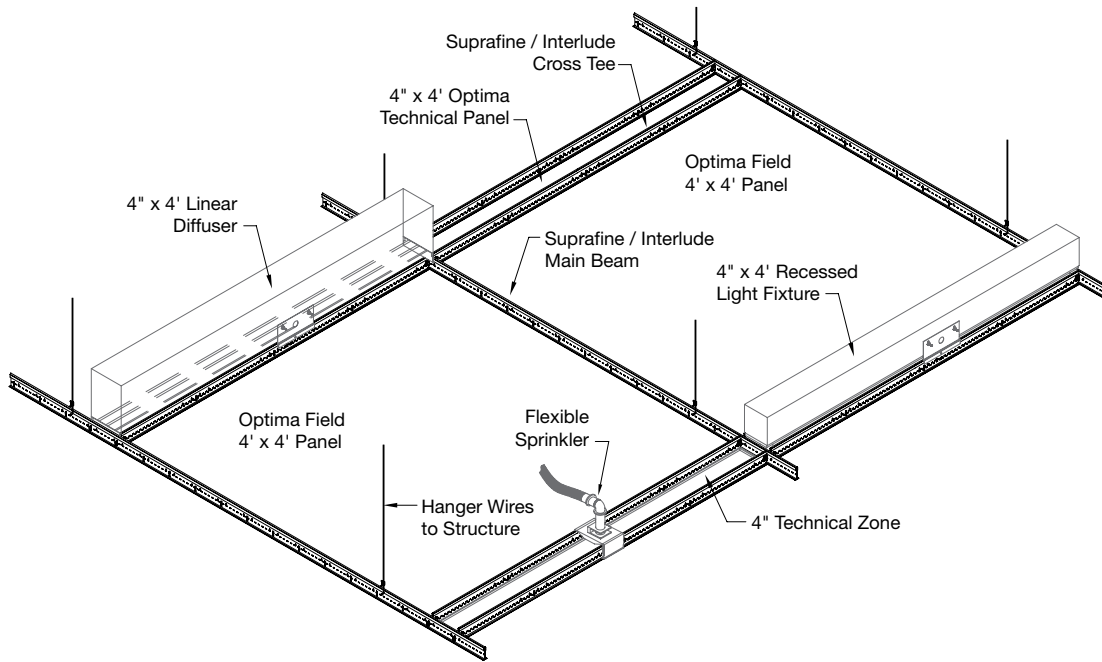


#### TechZone Bracing Clip (TZBC)

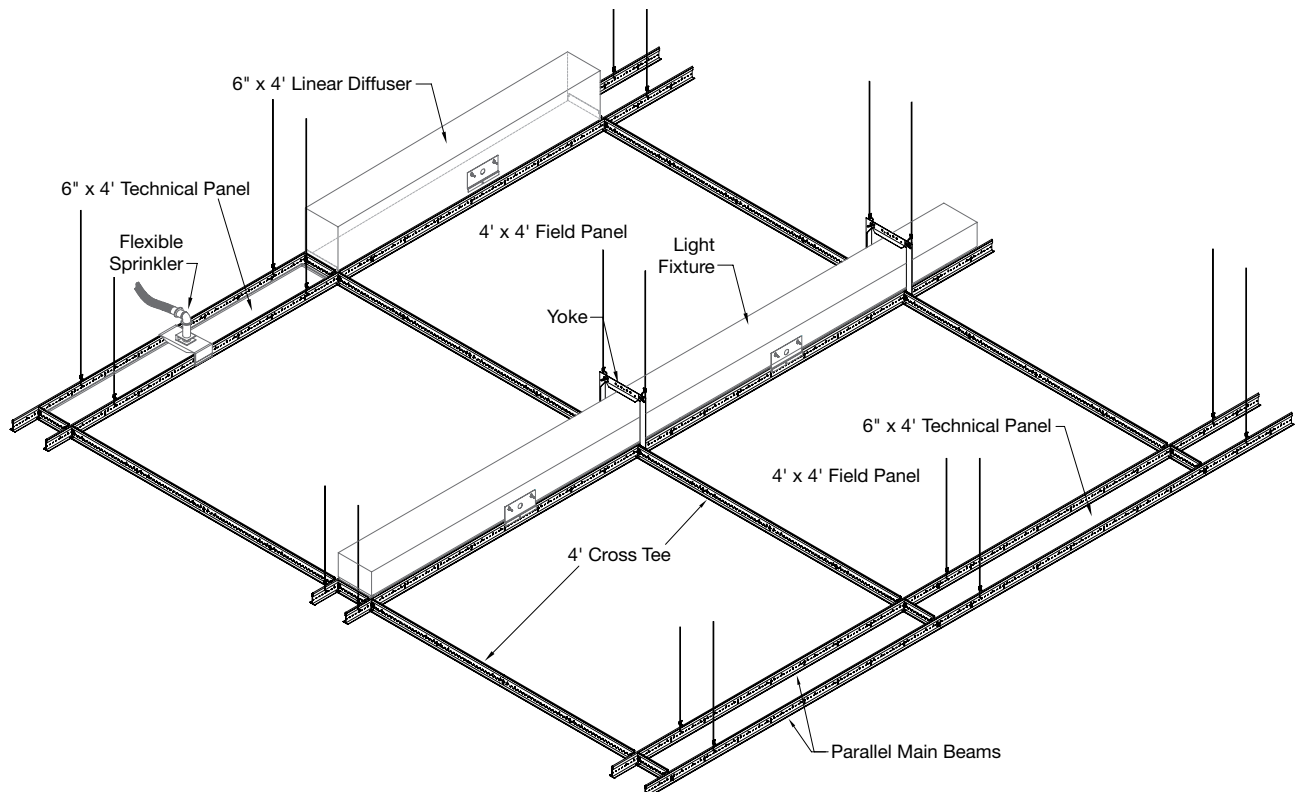
Use to connect cross tees to the main beam of the continuous technical zone when no yoke is present.



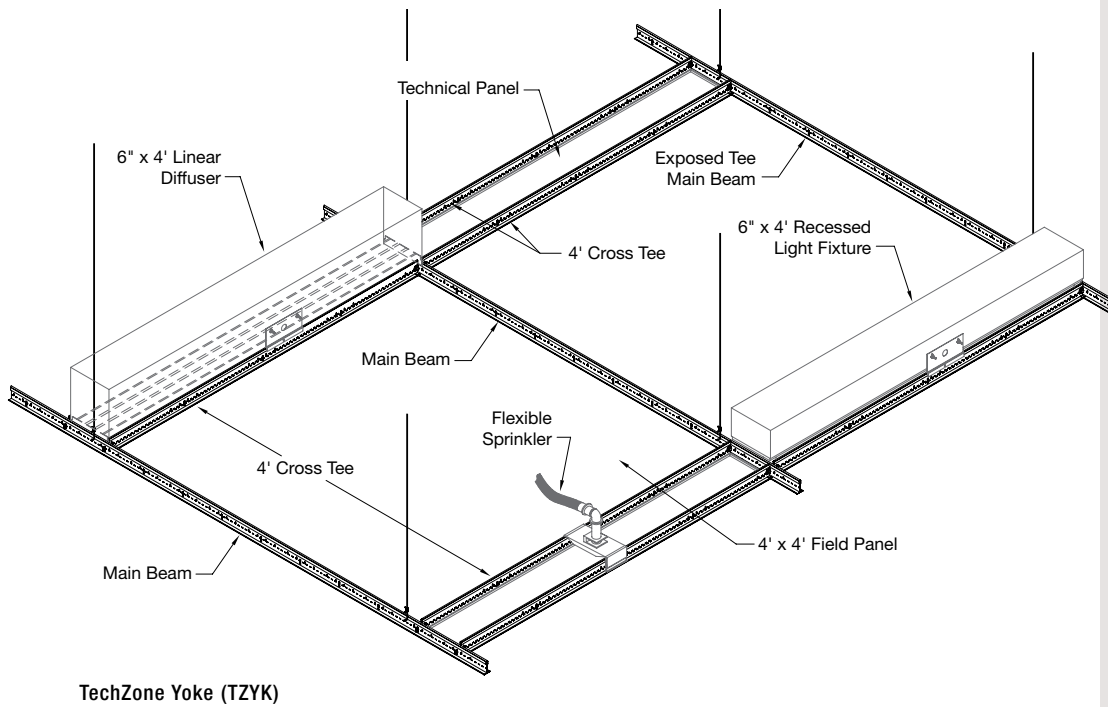
### 4" Wide Technical Zone Configuration – Optima® Only



### 6" Wide Technical Zone Configuration for Continuous Lighting Fixtures

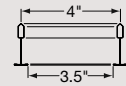


## 6" Wide Technical Zone Configuration

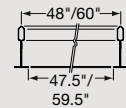


### Technical Zone Opening Dimensions

#### 4" Technical Zone

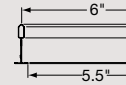


Cross Section—Suprafine

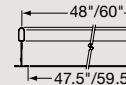


Cross Section—Suprafine

#### 6" Technical Zone



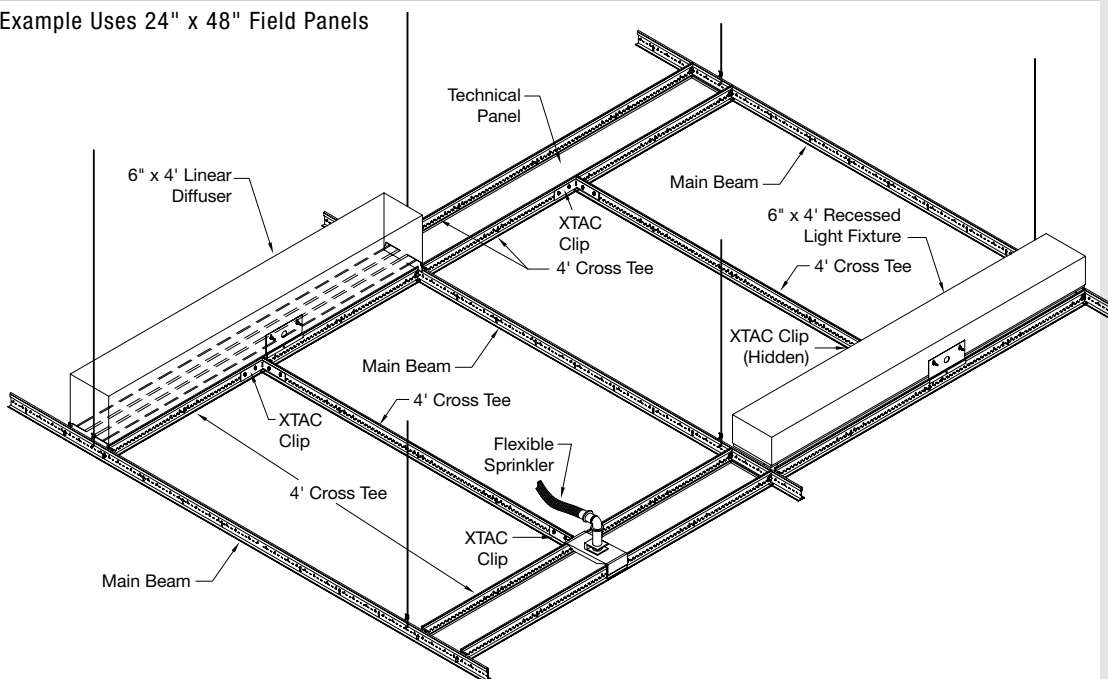
9/16" Grid  
15/16" Grid



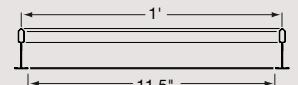
9/16" Grid  
15/16" Grid

## 6" Wide Technical Zone Configuration for WoodWorks®

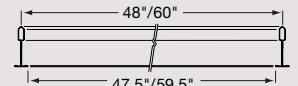
Example Uses 24" x 48" Field Panels



#### 12" Technical Zone



Cross Section—Suprafine



Cross Section—Suprafine

For wood installations, the XTAC is required, replacing the TZBC at non-yoke intersections.

# CEILING SYSTEMS

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- Real-time selection and specifications tools
- Online catalog
- TechZone™ Overview Brochure
- TechZone Specification Sheets, Configuration Guide & CAD Drawings
- Techzone-compatible Partner Data Sheets



Layout Tool for TechZone®, Formations®, and Serpentina®

Online selector tool to design and specify the TechZone configuration you want. The result will be optional layouts with a complete list of materials and a specification for each. Configure It™ will give you the names of TechZone-compatible partners for fixtures, and link you right to their websites for more information.

1 877 ARMSTRONG (276-7876)

- TechLine – Technical information, detail drawings, CAD design assistance, installation information, other technical services – 8 a.m. to 5:30 p.m. EST, Monday through Friday. FAX 1-800-572-8324 or email: [techline@armstrong.com](mailto:techline@armstrong.com)
- Product literature and samples – Express service or regular delivery

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