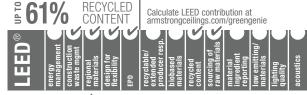
INTERLUDE® XL® High Recycled Content

9/16" Dimensional Tee System

Declare^{sh} Living Building Challenge Compliant

High Performance Sustainable



LOCATION DEPENDENT



KEY SELECTION ATTRIBUTES

- Seismic Rx® Suspension System saves time and money; offer an ICC-ES approach to installations (ESR-1308)
- Interlude® XL® is part of the Sustain™ portfolio and meets the most stringent sustainability compliance standards today
- · Hot dipped galvanized coating inhibits red rust better than electrogalvanized or painted systems
- XL2 staked-on end detail provides secure locked connection
- · Rotary-stitched during manufacture for additional torsional strength and extra stability during installation

- · Unmitered intersections for flexibility of cross tee placement
- · Accommodates virtually any fixture, especially 1' x 4' light fixtures and air handling
- · Made-to-Order main beams and cross tees can be ordered for your project needs in one carton minimums
- · Continuous rolled single piece system
- · Some items available in metric sizes
- · 10-Year Limited System Warranty; 30-Year Limited Ceiling Systems Warranty when used with HumiGuard® Plus products

TYPICAL APPLICATIONS

- Offices
- · Lobbies and corridors
- · Conference rooms
- Retail
- Hospitality

Blizzard White powder-coated finish coordinates perfectly with Lyra®, Calla®, Optima®, and Ultima® ceiling panels for a clean, seamless, monolithic installed visual.

Linear lighting integration is easy with made-to-order main beam-to-cross tee adapters, rout spacing, miter spacing, and short cross tees (3" to 6" lengths).

VISUAL SELECTION							PERFORMANCE		PACKAGING			
Item No.	Face Profile	Description	Rout Spacing	Dimensions (Inches)	Hanger Spacinç Lbs./Lir) *			Fire Guard™	Seismic Category	Pcs./ Ctn.	Lin. Ft./ Ctn.
Interlude XL					1 Ft.	2 Ft.	4 Ft.	5 Ft.		resent high performance.		
□ 6100HRC*	9/16"	12' ID Main Beam	6" 0.C.	144 x 9/16 x 1-3/4"	-	-	12.6	-	_	_	20	240
□ 6101HRC*	9/16"	12' HD Main Beam	6" 0.C.	144 x 9/16 x 1-3/4"	-	-	16.79	-	_	•	20	240
□ 610010HRC*	9/16"	10' ID Main Beam	6" 0.C.	120 x 9/16 x 1-3/4"	-	-	12.6	-	_	-	20	200
□ XL6180HRC*	9/16"	8' Cross Tee	12" 0.C.	96 x 9/16 x 1-3/4"	-	-	12.6	-	_	•	20	160
☐ XL6190HRC*	9/16"	6' Cross Tee	12" 0.C.	72 x 9/16 x 1-3/4"	-	_	12.6	_	_	•	20	120
☐ XL6150AHRC*	9/16"	5' Cross Tee	6", 20", 30"	60 x 9/16 x 1-3/4"	-	_	-	5.8	_	•	60	300
□ XL6140HRC*	9/16"	4' Cross Tee	12" 0.C.	48 x 9/16 x 1-3/4"	3.0	_	12.6	_	_	•	60	240
□ XL6170HRC*	9/16"	2.5' Cross Tee	_	30 x 9/16 x 1-3/4"	38.8	_	-	_	_	•	60	100
☐ XL6120HRC*	9/16"	2' Cross Tee	_	24 x 9/16 x 1-3/4"	-	66.89	-	_	_	•	60	120
□ XL6110HRC*	9/16"	1' Cross Tee	_	12 x 9/16 x 1-3/4"	66.89	_	-	_	_	•	120	120
Size Capabilities	Mai	n Beams Length	Cross Tees Length	1								
9/16" Made- to-Ord LO Sizes of Colors (2 Wks	er Rou 3" f 6" t	t spacing rom ends, hereafter E: Up to 6 Weeks for r & Size Combinations	6" - 144"								ASTM CIA	eavy-duty ermediate-duty

Made-to-Order main beams and cross tees can be ordered with special sizes, rout spacing, and colors for your project needs in one carton minimums.

Interlude XL items for TechZone® Ceiling Systems

□ 6195AHRC*	9/16"	126" HD Main Beam	10", 30", 50", 70", 90", 110", 116"	126 x 9/16 x 1-3/4"	_	-	16.79	_	_	•	20	210
☐ 6127AHRC *	9/16"	120" HD Main Beam	15", 42", 48", 75", 102", 108"	126 x 9/16 x 1-3/4"	_	-	16.79	_	_	•	20	220
☐ XL6164AHRC*	9/16"	54" Cross Tee	6", 27", 48"	54 x 9/16 x 1-3/4"	-	_	9.2 @ 4.5'	_	_	•	60	270
☐ XL6162HRC*	9/16"	42" Cross Tee	-	42 x 9/16 x 1-3/4"	-	-	20 @ 3.5'	_	-	•	60	210
☐ XL6167HRC*	9/16"	27" Cross Tee	_	27 x 9/16 x 1-3/4"	-	49.32	_	_	_	•	60	120
□ XL6106HRC*	9/16"	6" Cross Tee	-	6 x 9/16 x 1-3/4"	-	_	-	_	_	•	60	30
☐ XL6104HRC*	9/16"	4" Cross Tee	_	4 x 9/16 x 1-3/4"	-	0000	0	0	_	•	60	20

NOTE: Additional Interlude XL items for TechZone Ceiling Systems are listed in the TechZone Technical Guide (BPCS-4486). Available online at armstrongceilings.com/techzone



INTERLUDE® XL® **High Recycled Content**

9/16" Dimensional Tee System

Item No.	Description	Length	(A) Flange	(B) Flange	(C) Flange	Pcs./Ctn.	Lin. Ft./Ctn.
Suggested Wall	Moldings and Shadow Moldi	ngs Additional molding	options available. See	armstrongceilings.co	m/suspensionsystems	s (search: accessor	ies and moldings)
□ 7800HRC*	12' Hemmed Angle Molding	144"	7/8"	7/8"	_	30	360
□ 7804HRC*	12' Hemmed Angle Molding	144"	9/16"	7/8"	_	30	300
□ 7873 _ _*	10' Shadow Molding	120"	9/16"	15/16"	3/8"	30	360
□ 7874 _ _*	10' Shadow Molding	120"	9/16"	15/16"	1/4"	30	300
□ 7877 __ _****	10' Seismic Shadow Molding	120"	15/16"	15/16"	1/4"	30	300
□ 7878 *** *	10' Seismic Shadow Molding	120"	15/16"	15/16"	3/8"	30	300

Siliple Spain
Suitable for Category D, E, F Seismic Installation with BERC2 clip
Items available in Blizzard White powder-coated finish only.
When specifying or ordering items with a color or finish, add the two-letter suffix to the end of the item number (e.g., 7804<u>ZW</u> – Blizzard White)

MAXIMUM FIXTURE WEIGHT

Configuration		Fixt	Fixture		Module	Hanger Spacing		Maximum Weight		
Α	В	Item No.	Α	В	Α	В	Α	В	A	В
/lain Beam t	o Main Bea	m - Drawing Key: Main	beam (↑) Cross tee (-) Hanger wire	(+)					
		6100HRC	24" x 48"	-	48" x 48"	-	48"	_	75.0 lbs.	-
		ested at 12.6 lbs./LF to 1/360								
cross Tee an	id Cross Tee	e – Drawing Key: Main b	eam (T) Cross tee ()	Hanger wire (+)					
		XL6140HRC	24" x 48"	24" x 24"	48" x 48"	48" x 48"	48"	48"	75.0 lbs.	41.0 lbs

Cross tees tested as follows: XI 6140 tested at 12.6 lbs./LE to 1/360 of 4' span.

Fixtures weighing more than 56 lbs. should be independently supported. Fixture weight is based on single fixture only. For end-to-end fixtures or other configurations not shown, consult your Armstrong Ceilings representative. NOTE: The above data is based on 48" hanger wire spacing, board weight of 1 lb./SF, maximum deflection of tees not to exceed 1/360 of the span, and suspension system installed in accordance with ASTM C636.

COLOR AND FINISH SELECTION



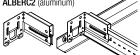
(WH) White (ZW)

Items available in powder-coated finish

ACCESSORIES

BERC2 - 2" Beam End Retaining Clip -Allows you to create a code compliant Seismic D, E, F ceiling installation while eliminating the need to use 2" wall molding, or spreader bars.

ALBERC2 (aluminum)



□ BERC2 (Steel) – 200 pcs ☐ FZBERC2 (Steel) – 50 pcs

☐ ALBERC2 (Aluminum) - 200 pcs ☐ FZALBERC2 (Aluminum) – 50 pcs IES3 - Interlude **Expansion Sleeve**



☐ **IES3** – 200 pcs

☐ **FZIES3** – 50 pcs

C1430 - Variable Placement Hook Clip -Attach to T-Bar to create special length tees and position anywhere along the main beams.



☐ **C1430** – 200 pcs ☐ **FZC1430** – 50 pcs STAC - Single Tee Adapter Clip - Used to create code compliant non-seismic and seismic C and D, E, F off-module main beam to cross tee

connections

☐ STAC - 120 pcs ☐ FZSTAC - 50 pcs GCWA – Grip Clip Wall Attachment – Joins main beam or cross tee to wall molding via locking barbs without pop rivets or screws.



□ GCWA - 250 pcs ☐ FZGCWA - 50 pcs



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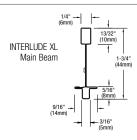
9/16" Dimensional Tee System

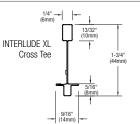




INTERLUDE XL











SEISMIC PERFORMANCE

6101HRC, 6127AHRC, 6195AHRC

Minimum Lbs. To Pull Out Compression/Tension

Cross Tees

XL6110HRC, XL6120HRC, XL6140HRC, XL6150AHRC, XL6161HRC, XL6162HRC, XL6164AHRC, XL6167HRC, XL6170HRC, XL6180HRC, XL6190HRC

Minimum Lbs. To Pull Out Compression/Tension

ICC Reports

For areas under ICC jurisdiction, see ICC evaluation report number ESR-1308 for allowable values and/or conditions of use concerning the suspension system components listed on this page. The report is subject to reexamination, revisions, and possible cancellation.

To derive maximum lbs/SF, divide the on-center spacing of the component into the lbs/LF given in the load test data table.

PHYSICAL DATA

Material

Hot dipped galvanized steel

Surface Finish

Baked polyester paint or powder-coated finish Manufactured and tested in accordance with ASTM C635

Face Dimension

9/16"

Profile

Dimensional tee

Cross Tee/Main Beam Interface

Flush fit and center protrusion

End Detail

Main Beam: Coupling Cross Tee: Staked-on XL clip **Duty Classification** Intermediate or Heavy-duty

