SEISMIC RX® Code Compliant Solution

Suspension Systems ICC-ESR-1308

LEED® | WELL™ | LBC

30% ALUMINUM RECYCLED CONTENT

Calculate sustainability with Green Genie™
armstrongceilings.com/greengenie

energy management	construction waste mgmt	regional materials	design for flexibility	EPD	recyclable/ extended producer resp.	biobased materials	recycled content	sourcing of raw materials	material ingredient reporting	low emitting/ materials	lighting quality	acoustics
	✓	✓						✓				

▲ LOCATION DEPENDENT

KEY SELECTION ATTRIBUTES

- Armstrong Seismic Rx Suspension System Saves Time and Money

IBC Category C:

- Easier to square the system by installing tight to adjacent walls
- Tighter, more secure installation
- Eliminate stabilizer barsnside corner and outside corner posts available

IBC Category D, E, F:

- Reduce material costs by using 7/8" molding
- Eliminate stabilizer bars
- Eliminate installation hassles from 2" wall molding

ICC-ES Recognizes the Armstrong Seismic Rx Suspension System as a Code Compliant Solution

The independent and expert evaluation and confirmation by ICC-ES provides the code official with proven evidence supporting the Armstrong Seismic Rx Suspension System as a code-compliant alternative design to current IBC requirements.

Please visit www.icc-es.org for a copy of the ESR report.

COMPONENTS

Suspension Systems	Categories D, E and F	Category C
PRELUDE® XL® 15/16" Exposed Tee System	Heavy-duty	Intermediate-duty
PRELUDE XL Fire Guard™ 15/16" Exposed Tee System	Heavy-duty	Intermediate-duty
PRELUDE XL 15/16" Environmental Tee System	Heavy-duty	Intermediate-duty
SILHOUETTE® XL 1/4" Reveal 9/16" Bolt Slot System	Heavy-duty	Intermediate-duty
SILHOUETTE XL 1/8" Reveal 9/16" Bolt Slot System	Heavy-duty	Intermediate-duty
SUPRAFINE® XL 9/16" Exposed Tee System	Heavy-duty	Intermediate-duty
SUPRAFINE XL Fire Guard 9/16" Exposed Tee System	Heavy-duty	Intermediate-duty
INTERLUDE® XL 9/16" Dimensional Tee System	Heavy-duty	Intermediate-duty
AL PRELUDE PLUS XL 15/16" Environmental Tee System		Intermediate-duty
SS PRELUDE PLUS XL 15/16" Environmental Tee System		Intermediate-duty

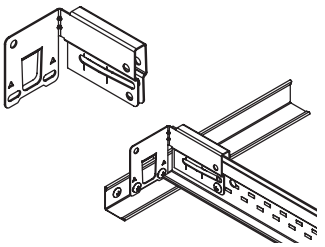
MOLDINGS

	Item No.	Description	Length	(A) Flange	(B) Flange	(C) Flange	Pcs./ Ctn.	Lin. Ft./ Ctn.
Angle molding	**7800**	144" hemmed with prefinished exposed flanges	144"	7/8"	7/8"	–	30	360
	7802	120" hemmed with prefinished exposed flanges	120"	7/8"	7/8"	–	30	300
	7803	144" hemmed with prefinished exposed flanges	144"	7/8"	7/8"	–	30	360
	7809	144" hemmed with prefinished exposed flanges	144"	15/16"	15/16"	–	30	360
	HD7801	120" hemmed with prefinished exposed flanges	120"	7/8"	7/8"	–	30	300
	780036	144" hemmed with prefinished exposed flanges	144"	7/8"	7/8"	–	30	360
Shadow molding	**7823**	120" hemmed with prefinished exposed flanges	120"	2"	1-1/4"	3/4"	10	100
	7877	120" compatible with BERC and BERC2	120"	15/16"	15/16"	1/4"	30	300
	7878	120" compatible with BERC and BERC2	120"	15/16"	15/16"	3/8"	30	300
	7897	120" compatible with BERC and BERC2	120"	15/16"	15/16"	1/2"	30	300

ACCESSORIES

2" Beam End Retaining Clip – Joins main beam or cross tee to wall molding and web of suspension system with no visible pop rivets.

ALBERC2 (aluminum) – 200 pcs
FZALBERC2 (aluminum) – 50 pcs
BERC2 (steel) – 200 pcs



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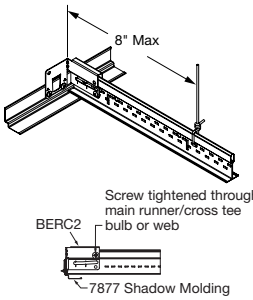
INSTALLATION GUIDELINES

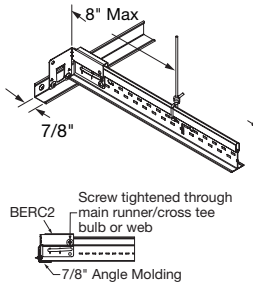
CATEGORY D, E, F

Attached Wall

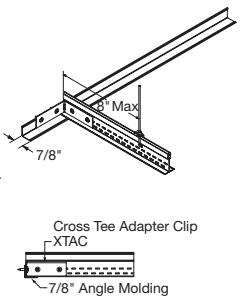
BERC2 Clip



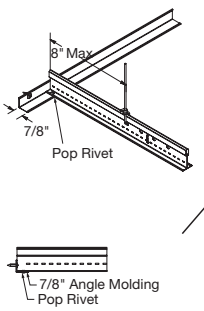
BERC2 Clip

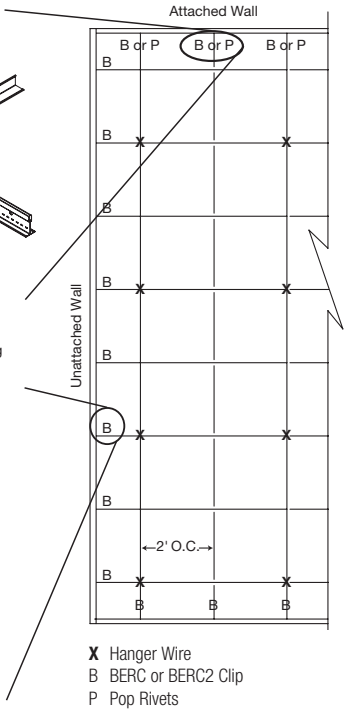


XTAC Clip



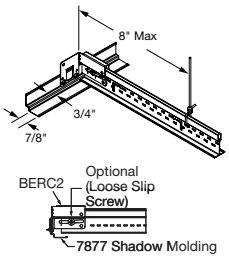
Pop Rivet



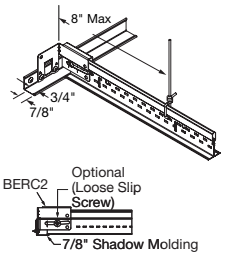


Unattached Wall

BERC2 Clip

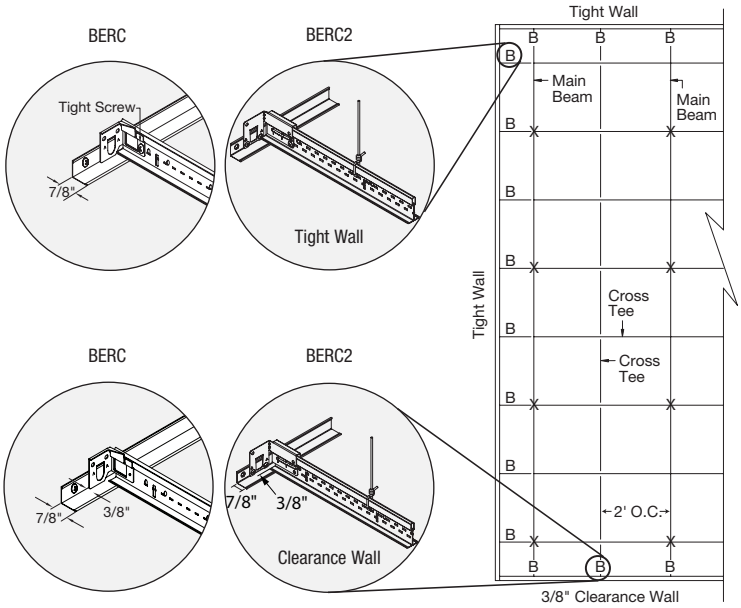


BERC2 Clip



X Hanger Wire
B BERC or BERC2 Clip
P Pop Rivets

CATEGORY C



X Hanger Wire
B BERC or BERC2 Clip

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