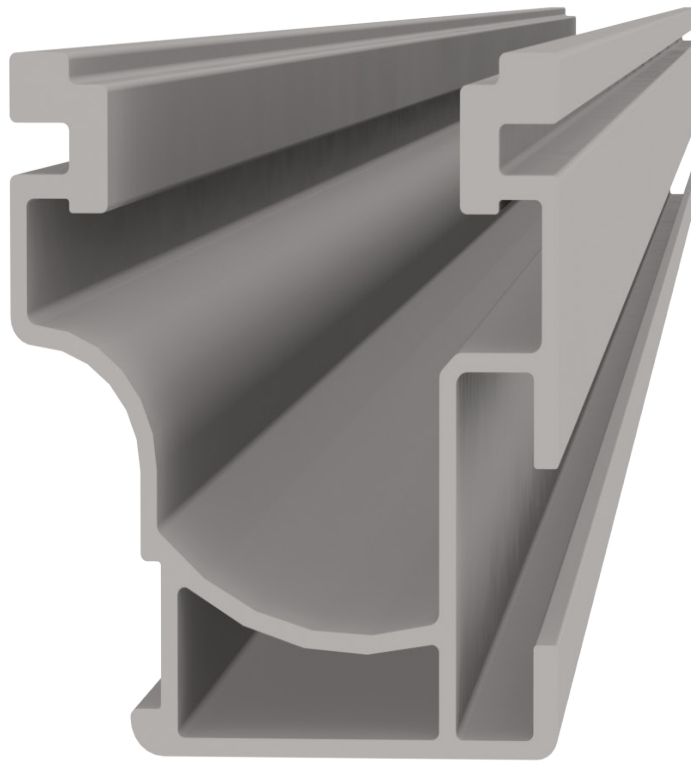


CrossRail 44-X Max



DATA SHEET



Part Number	Description
4000819	CrossRail 44-X Max 172", Mill
4000820	CrossRail 44-X Max 172", Dark
4000919	CrossRail 44-X Max 185", Mill
4000920	CrossRail 44-X Max 185", Dark



TECHNICAL DATA

CrossRail 44-X Max	
Material	Series 6000 Aluminum
Flexibility	Modular construction, suitable for any system size, height adjustable
Weight	0.50lbs/ft (0.746kg/m)
Finish	Mill or Dark
Certifications	UL 2703, ASCE 7-16, Class A Fire Rating
Warranty	25 years

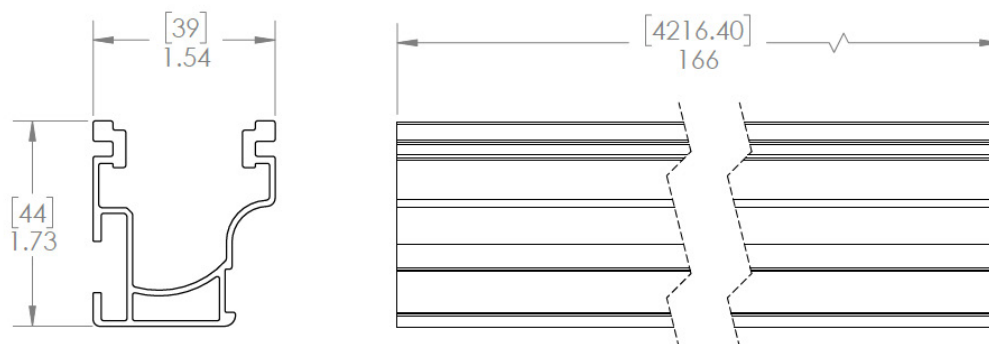
CROSS-SECTIONAL PROPERTIES

CrossRail 44-X Max	
Sx	0.175 in ³ (2.861 cm ³)
Sy	0.147 in ³ (2.410 cm ³)

LOAD		RAIL SPAN								
SNOW (psf)	WIND (mph)	32"	4'	64"	6'	80"	8'	112"	10'	12'
0	120									
0	140									
0	160									
10	120									
10	140									
10	160									
20	140									
20	160									
30	160									
40	160									
80	160									
100	160									

44X/MAX 48X 48XL CR80

Measurements: [mm] inches

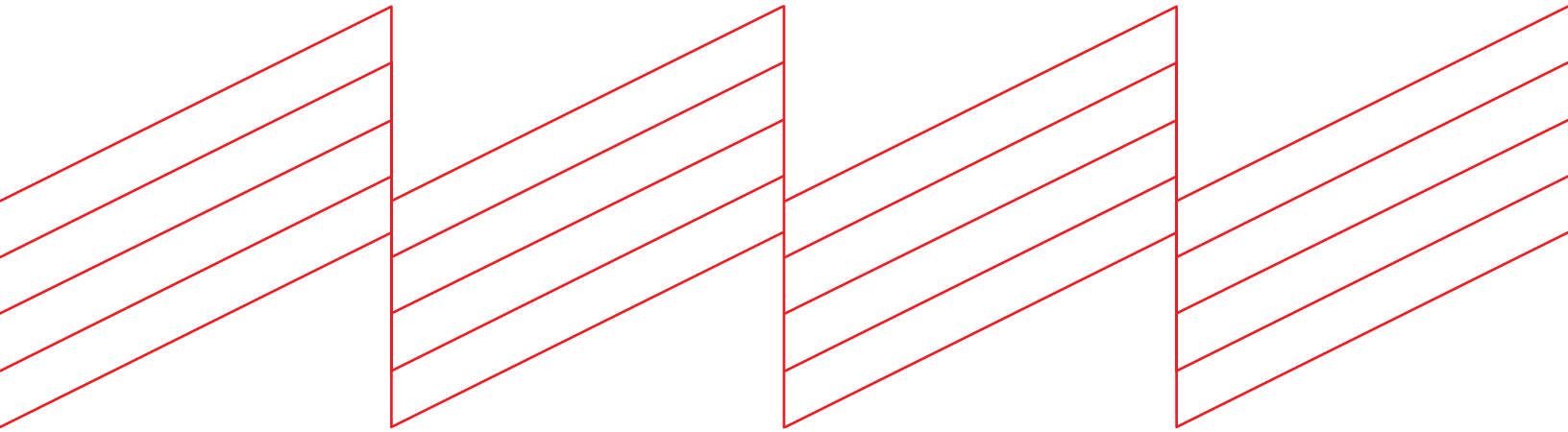


Notes:

- ▶ Structural values and spand diagrams determined in accordance with the Aluminum Design Manual and ASCE 7-16
- ▶ System evaluated under UL2703



Connecting Strength



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CrossRail 44-X Max Data Sheet V1 | 0623 • Subject to change
Product illustrations are exemplary and may differ from the original.