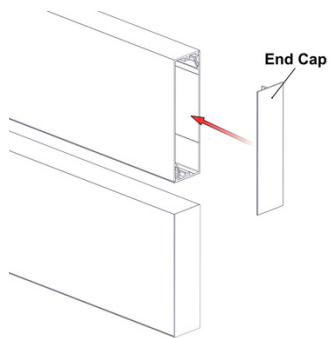


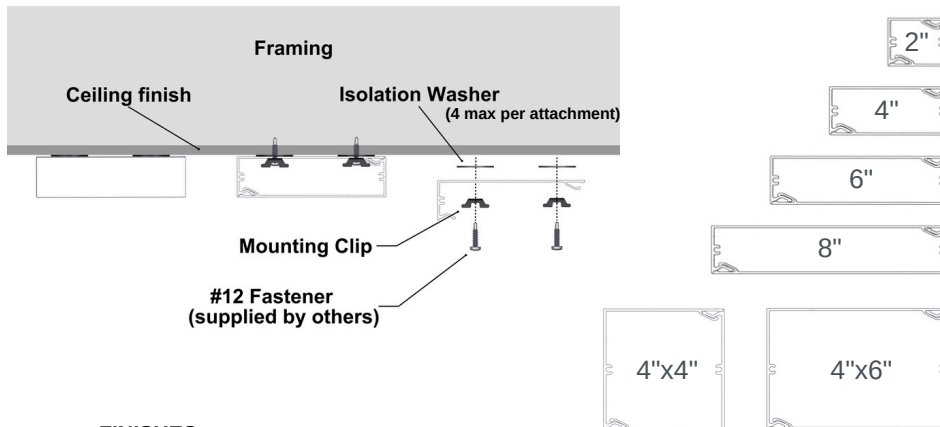
# INTREPID BEAM

## CEILING SYSTEM

### TYPICAL ISOMETRICS



### TYPICAL SECTIONS



### PROFILES

1-5/8" X 2", 4", 6", 8"  
HD 2" X 2", 4", 6", 8"  
4"x4", 4"x6"  
Standard lengths: 24'

### COMPONENTS

End Caps, Mounting Clips & Isolation Washers.

### ATTACHMENT

Fasten w. #12 screws\* (#14 for HD) @ 6" o.c. using Mounting Clips & Isolation Washers. (\*Not included)

△ See install guide for details.

### FINISHES

Woodgrains, solid colors, naturally aged metals, special order.  
Custom solid color matching available (additional lead times apply).

### BIM & CAD

RVT & DWG files available, see our website for details.

### LEAD TIME

Most Popular Finishes  
- ready to ship within 1 week  
Additional Finishes  
- ready to ship within 14 weeks

ICS\_BEAM\_IS\_RE\_V6



[info@longboardproducts.com](mailto:info@longboardproducts.com)  
[longboardproducts.com](http://longboardproducts.com)  
800 604 0343

### TECHNICAL SPECIFICATIONS

#### PHYSICAL DATA

6063-T5 Extruded Aluminum  
100% Recyclable  
Warranty: Finish: 15 year (standard)/20 year\* (ultra) (\*10 week lead time);  
Aluminum: 50 year  
Dimensions/Weights:

L&L	Width	Depth	Length	Weight(lbs/LF) *per set
2"	2" (50.8mm)	1 5/8" (41.3mm)	12'/24'	0.93
4"	4" (101.6mm)	1 5/8" (41.3mm)	12'/24'	1.3
6"	6" (152.4mm)	1 5/8" (41.3mm)	12'/24'	1.6
8"	8" (203mm)	1 5/8" (41.3mm)	12'/24'	1.9
4"x4"	4" (101.6mm)	4" (101.6mm)	12'/24'	1.8
4"x6"	6" (152.4mm)	4" (101.6mm)	12'/24'	2.1
4" HD	4" (101.6mm)	2" (50.8mm)	12'/24'	1.7
6" HD	6" (152.4mm)	2" (50.8mm)	12'/24'	2.4
8" HD	8" (203mm)	2" (50.8mm)	12'/24'	3

#### TESTING

ICC-ESR 4183 Evaluation Report - Division: 05 00 00 - METALS

- Section: 05 50 00 - Metal Fabrications

CAN/ULC S102

CAN/ULC S114

LARR - Los Angeles Department of Building Safety (LADBS) accepts ICC-ES reports as proof of compliance

WUI (The Wildland-Urban Interface) - California Department of Forestry & Fire Protection Office of the State Fire Marshal Listing No. 8140-2286:0500



**Fire Rating:** Class A Non-Combustible by ASTM E136 & ASTM E84



**Acoustical Rating with insulation:** NRC up to 0.80



**Light reflectance (LRV):** Up to 73.2% (Ultra White)