T14000-IO SERIES FRAME

HEAVY DUTY INSIDE/OUTSIDE STOREFRONT

The T14000-IO series frame is our heavy duty exterior storefront window framing. This front glazed system is aesthetically pleasing and gives the storefront a high rise look for first and second floor applications. The front, or back side glazing option allows for greater design and performance options.

The T14000-IO storefront has a 2" face width and is typically specified for exterior storefront applications. This frame utilizes Cross Aluminum's heavyduty doorstop allowing parallel arm closers to be mounted with no worries of it pulling out of the frame header. All door opening frames are closed back tubes to prevent premature entrance failure or damage to the storefront. Cross Aluminum storefront frames come with our standard ten (10) year warranty on materials and workmanship.



T14000-IO FEATURES





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CROSS ALUMINUM DIFFERENCE

Cross Aluminum's heavy-duty door stop was introduced as a means to deal with a couple common problems after doors are installed. The taller height allows for a better seal around the door opening perimeter. The thicker wall provides the strength required for closer parallel arm brackets and rim strikes to be mounted worry-free for years after installation.



General Composition

- Aluminum extrusions to be 6063-T5.
- Face widths are typically 2".
- Frame depths are 4 1/2".
- Frame wall thicknesses are 1/8"
- Side lite bases range from 2" to 10".
- Thermal breaks are mechanically bonded
- polymide 66 struts and/or pour & debridge.Door frame assembly uses shear blocks
- and/or screw splines.
- Side lite assembly uses screw splines.
- Immediate door frame are always closed back tubes.

Glazing and Glass

- Glass is glazed at center of extrusion.
- Exterior glass stops are removable.
- Interior glass stops are fixed and are part of the extrusion design.
- EPDM gasket recommended and provided.
- Glass infill 1/8" through 1-1/8".

Versatility

3/16″ 1

• Frames walls are built to match unlimited building designs.

Cross Aluminum

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- Horizontal locations can be adjusted to any location necessary to meet individual preference, building design, and specs.
- Horizontal sizes available are 2", 4 1/2", 6", 8", 10" and more.
- Historical Glass Stops can be incorporated to match building decor.
- Dual Finish Options available to change interior finish from exterior finish.

Finishes

- Available in standard Class I and Class II anodized finishes.
- Kynar painted fluoropolymer finishes with
- 10 year warranties. AAMA 2605
- Decoral® wood grain options available.
- Color charts and warranties on finishes
- are available on request.

Tests: AAMA 501.1 Dynamic Pressure Water Resistance AAMA 501.5 Thermal Cycling AAMA 1503 Thermal Transmittance ASTM E 283 Air Infiltration ASTM E 283 Air Infiltration ASTM E 331 Water Penetration ASTM E 30 Sound Transmission Class

ALUMINUM 1770 Mayflower Road Niles, MI. 49120 P: 800-806-DOOR F: 269-697-8340 email: info@crossaluminum.com

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