

SPECIFICATION DATA

Skylight Guardrail

08 6700

The Skylight Guardrail provides permanent 4-sided fall protection around virtually any skylight or smoke vent. Skylight Guardrail meets and exceeds numerous standards and requirements for floor openings and walking/working surfaces. “Zero Penetration” attachment conceals fasteners to prevent moisture from entering the building, and will not void the roof warranty. Custom designed to fit virtually any size skylight including acrylic skylights, structural skylights and smoke vents. Skylight guardrails provide high-visibility even on snow covered roofs.

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- Key Features**
- “Zero Penetration” attachment under acrylic dome skylights can be left in place
 - Concealed fasteners prevent moisture infiltration
 - Prevents sitting or standing on skylights
 - Adaptable for smoke vent applications
 - Compliant; see below
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| Installation | Skylight Guardrail can be installed on both new and existing skylights. Standard installation allows mounting under acrylic dome flashings with concealed fasteners. Skylight guardrail can be side mounted to structural skylights and smoke vents. |
| Materials | <p>Uprights: 1.625" x .065" steel tube (ASTM C1008/1010) welded to 2" x 3" x 3.5" steel (ASTM A36) block and 1/4" steel (ASTM A36) bracket with 3/8" pre-punched slots for attachment.</p> <p>Horizontal Rails 1.625" x .065" (ASTM C1008/1010) and 1.375" x .065" (ASTM C1008/1010) steel tube adjustable slide rails.</p> <p>Hardware 3/8"-16 x 1" zinc plated fasteners.</p> |
| Sizes | Custom to designed to fit virtually any size acrylic dome skylight, structural skylight, or smoke vent. |
| Weight | Contact Leading Edge Safety for weights based on unit size. |
| Standards | Meets and exceeds OSHA standard CFR 29 1910.23, CFR 29 1910.501, CFR 29 1910.502, CAL-OSHA §3212, §3209, §1620, USACE EM 385-1-1 (21.E.01 a-c) |
| Warranty | Manufactures limited warranty covers any defects from 1 year of purchase date |

AutoCAD details and specifications available at leadingedgesafety.net