

SIMPLIFIED
SAFETY



Model STS **Saf-T-Screen™ Fall Protection for Domed Skylights**

Product Description

Saf-T-Screen™ is metal screen system that is attached to the outer frame of curb-mounted commercial skylights to protect against injuries or death from accidental falls through the lens of the skylight. Saf-T-Screen has a patented, non-penetrating compression installation that eliminates the use of fasteners and tapes to hold it in place on most installations. This also precludes the possibility of leaks that could be caused by fastening the screen to the skylight frame.

Construction, Materials, Installation

Mounting Frame: two extruded 6005-T6 aluminum rails that rest on the outside frame of the skylight on its long sides

Frame Installation: aluminum frame is connected with two 5/16" cold rolled, zinc plated threaded rods installed on the short sides of the skylight with nylon insert lock nuts and zinc-plated washers

Screen Material: .312 and .312 diameter 304 stainless steel or galvanized carbon steel wire in a 4" X 4" grid for Cal-OSHA requirements of 400 lbs.

Screen Installation: screens are positioned in the channel of the aluminum frame and then locked into place with 1" aluminum clips attached to the frame using 1/2" stainless steel hex head screws

Installation Time: 2 men, 20 minutes

Performance

Saf-T-Screen is designed to comply with CalOSHA General Industry Standard 29 CFR 1910.23 (a)(4) and 29 CFR 1910.23 (e)(8).

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