

## IF YOU WISH A FAXED QUOTATION, PLEASE ENTER RETAINING FRAME DATA HERE AND FAX TO ROOFMASTER.

FRAME TYPE	DIMENSION "W" x "L"	DIMENSION "B"	DIMENSION "C"	DIMENSION "D"	DOME/PYRAMID "H"	QUANTITY

## **Specifications:**

Skylight Screens shall be Model A-SM1 FALLGUARD® Skylight Screens.

*FALL***GUARD**<sup>®</sup> Skylight Screen rail shall be fastened to the vertical leg of the retaining frame of the skylight to be retrofitted with galvanized #12 hex washer head self-drilling screw. The *FALL***GUARD**<sup>®</sup> Skylight Screen shall be 3" x 4" welded steel wire mesh having a minimum transverse (or in the case of a square skylight the curved wire) diameter of .195". The screen shall be hot dipped galvanized to meet ASTM A123 specifications. The *FALL***GUARD**<sup>®</sup> rails shall be 6061-T6 extruded aluminum with 2" wide notches on 4" centers. After the *FALL***GUARD**<sup>®</sup> Skylight Screen is installed, a series of 2" wide by 1/2" tall scuppers are created. Where the *FALL***GUARD**<sup>®</sup> Skylight Screen is longer than the *FALL***GUARD**<sup>®</sup> rail, a continuous 1/2" opening is created. The exposed ends of the *FALL***GUARD**<sup>®</sup> Skylight Screen shall be covered with a outdoor PVC extrusion.

## Installation Instructions:

Skylight can be brittle. Do Not Touch Dome. Wear gloves when handling screen. Wear safety glasses when installing *FALLGUARD*<sup>®</sup> Rail.

- 1. Center FALLGUARD® Rail on the retaining frame.
- Secure the FALLGUARD® Rail with self-drilling special stainless steel hex washer head screws to the retaining frame of the skylight being retrofitted.
- 3. Install *FALL***GUARD**<sup>®</sup> Skylight Screen into the *FALL***GUARD**<sup>®</sup> Rail opening.
- 4. Install stainless steel clips.