

Defend against falls through skylights

Skylights are an often over-looked rooftop hazard. They can provide a false sense of security compared to standing next to an open roof hatch, hole in a roof, or a roof edge. The reality is that most skylights are not rated for the weight of a user if a person was to fall onto the skylight. The skylight fall protection screens are a fast, easy, and cost effective solution for fall protection concerns around skylights. If not practical though due to size or the obstruction of light, another option is to install Safety Rail 2000 around a skylight. This may be due to the size of the skylight or shape that a screen is not the most practical solution.

The OSHA requirement for skylight screens is that they must sustain a 200 lb applied pressure loading. The Skylight Defenders comply with OSHA reg. 1910.23(a), 1910.23(e)(8), as well as OSHA-CAL 29 CFR 1910.23 and 1926.501. The Skylight Defender does not require drilling for installation and can easily be installed by our installers, your own crews, or your contractors. This easy to install product provides the protection required to keep your personnel safe and fall protected around skylights. Available to fit rectangular as well as square skylights. If you don't see your skylight size or configuration on the chart, please contact us for other options or skylight custom sizes.

Due to the size and shape of some skylights, it may be preferable to protect the skylight with Safety Rail 2000 guardrail.

Fitment Size (inches)	Skylight Shape	Part # (galv. Mesh)
24 to 28	Square	SL319
36 to 42	Square	SL320
48 to 52	Square	SL321
58 to 62	Square	SL322
72 to 76	Square	SL323*
78 to 88	Square	SL324*
96 to 100	Square	SL325*
24-28 x 48-52	Rectangle	SL326
36-40 x 48-52	Rectangle	SL327
36-40 x 48-52	Rectangle	SL328
48-52 x 72-76	Rectangle	SL329
48-52 x 94-100	Rectangle	SL330*
60-64 x 72-76	Rectangle	SL331
60-64 x 94-100	Rectangle	SL332*
72-76 x 94-100	Rectangle	SL333*

Note: * Indicates extra screws required.

For complete rooftop safety and protection, the Skylight Defender may be used along with Safety Rail 2000, Perma-Line, and HatchGuard systems.

Light weight, bolt-on design



Safety Rail 2000 for large skylights

