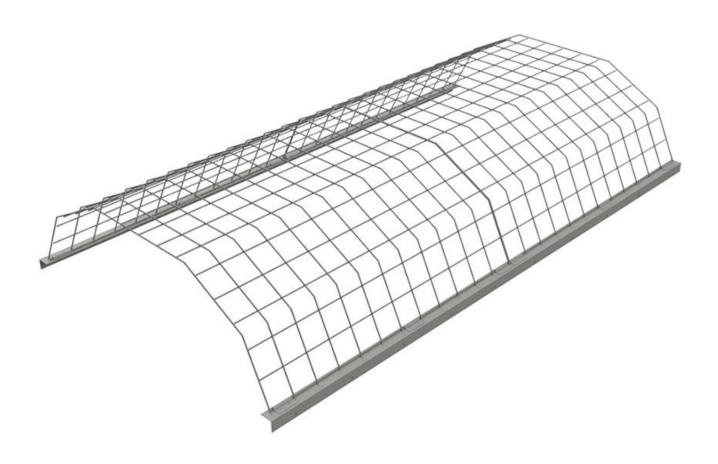


Series 5300 Safety Cage Product Data Sheet



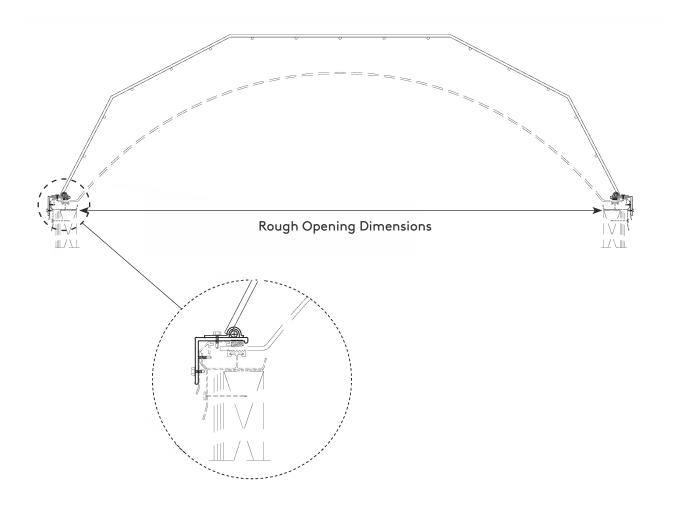


Application

Series 5300 external safety cages shall be fully factory assembled consisting of a 1/4"ø nominal galvanized steel wire mesh with a 4" square grid pattern and 3" long corrosion resistant metal angle connecting clips. External safety cage attaches to 2" x 2" corrosion resistant angle brackets. The external safety cage assembly is to be attached to the skylight frame using corrosion resistant #8 TEK screws with an interval spacing of no more than 12" centers. External safety cage shape may vary based on size and rise of skylight.

Dimensions

Model Size	Rough Opening Dimensions	Model Size	Rough Opening Dimensions	Model Size	Rough Opening Dimensions
2424	24" × 24"	2448	24" × 48"	4872	48" × 72"
3636	36" x 36"	2496	24" × 96"	4884	48" × 84"
4848	48" x 48"	24120	24" × 120"	4896	48" x 96"
6060	60" x 60"	3660	36" × 60"	48120	48" × 120"
		3672	36" x 72"	6072	60" × 72"
		3696	36" x 96"	6084	60" × 84"
		36120	36" x 120"	6096	60" x 96"
		4860	48" × 60"	60120	60" × 120"



Technical Specifications

Loading

Supports a 400lb static load for units 4896 and smaller

Example Model Number 4896-SCAGE

- Features 1. 1/4"ø Nominal galvanized steel wire mesh
- 2. 4" Grid pattern
- 3. 3" Corrosion resistant connecting clips
- 4. 2" x 2" Corrosion resistant angle brackets

Warranty

For a period of ten (10) years from date of purchase, Kingspan Light + Air warrants that Series 5300 products will be free of defects in material and workmanship. Exceptions do apply. Please see full 10-Year Warranty document for more details.

IMPORTANT SAFETY NOTE:

The owner must take steps to protect personnel who may be in the area of the skylight or smoke vent. The owner should restrict access only to authorized personnel who have been adequately cautioned as to the location of the skylights or smoke vents and informed of the warnings below. Because there is a risk of fall and resulting personal injury, we recommend protective guardrails, internal safety screens or external cages around all skylights and smoke vents, as well as the use of fall restraint systems. We also recommend that skylights and smoke vents are inspected annually for evidence of damage, such as cracks or penetrations. Any damage should be repaired immediately, and the area beneath the skylight or smoke vent should be safeguarded against falling objects.

Kingspan Light + Air

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