



## **Description:**

EverGuard® EdgeBox RI is a perimeter edge metal blocking system consisting of an engineered metal replacement system for roof nailers. It replaces traditional wood blocking or nailers at the perimeter of a low-slope roof.

## **Features and Benefits:**

- Used in conjunction with GAF fascia and coping profiles that have been tested to meet the ANSI/SPRI/FM4435/ ES-1 roof edge standard, now required by the International Building Code
- Eliminates concerns about fastener corrosion in ACQ treated wood—no rotting, insect damage, or mold

- Provides a retainer for rigid insulation to help maintain R-value to prevent thermal loss
- Includes pre-punched holes and supplied with corrosion-resistant fasteners for proper attachment and fast installation
- Available in 20 ga. galvanized steel with or without a reinforcing spine—spines provided in either 16 or 20 ga. depending on the final product size

## **Codes/Testing Compliance:**

- Tested per ANSI/SPRI/FM 4435/ ES-1 Standard to comply with the International Building Code
- FM-approved for wind uplift protection. See RoofNav.com for specific assemblies.



■ FM Tested\*: Up to 1-540 perimeter rating and an FM 1-360 corner rating. ES-1\*: Up to 526 PSF (Horizontal) and 911 PSF (Vertical) (\*Max 4.5" Height and 5.5" Width)

## **Product Specifications**

AVAILABLE SIZES	MINIMUM	MAXIMUM	MATERIALS
Height	1.25" (31.75 mm)	6" (152.4 mm)	20 ga. galvanized box
Width	3.5" (88.9 mm)	6" (152.4 mm)	20 ga. galvanized box
Height and Width	6.25" (158.75 mm)	12" (304.8 mm)	20 ga. galvanized box w/20 ga. spine
Height and Width	12.25" (311.15 mm)	16" (406.4 mm)	20 ga. galvanized box w/16 ga. spine

