

Technical Information



LIFETIME TOOL[®]
& BUILDING
PRODUCTS LLC
FINEST QUALITY ROOFING COMPONENTS

PRODUCT DESCRIPTION

The Square Lock snow guard is unlike any other snow guard on the market today. Designed and made in the USA, the Square Lock prevent snow loads from sliding off metal roofs causing injury or damage. Made of Almag 35 (aluminum/magnesium) a pure certified alloy that does not corrode or break. The Square Lock snow guard features angled set screws to make installation fast and easy, while preventing panel damage during installation. The set screws forms an I-Beam structure in the patented square pocket for increased holding ability. Load tested over 4,150lbs, this snow guard will not break or corrode.



INSTALLATION

LT 200 is sized properly for 26ga standing seam roofs and the LT300 is suited for 22ga and 24ga metal roofs. Square Lock™ has two patented angled set screws to ensure a fast and secure install. Position snow guard over seam and use a 3/16" hex driver bit to secure the snow guard in place.

BENEFITS

- Made of Almag 35
- Superior substrate for painting or coating
- Patented angled set screws to prevent panel damage during install
- Fast installation
- Unmatched strength and durability
- Available in Mill Finish or 10 factory applied Kynar® finishes
- LT200 and LT300 available
- Warrantied for Life of Roof!



Specific Data

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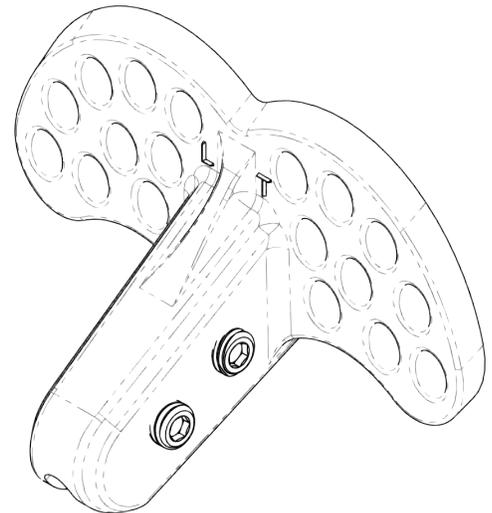
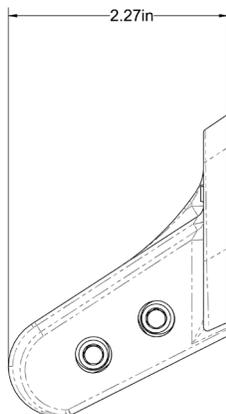
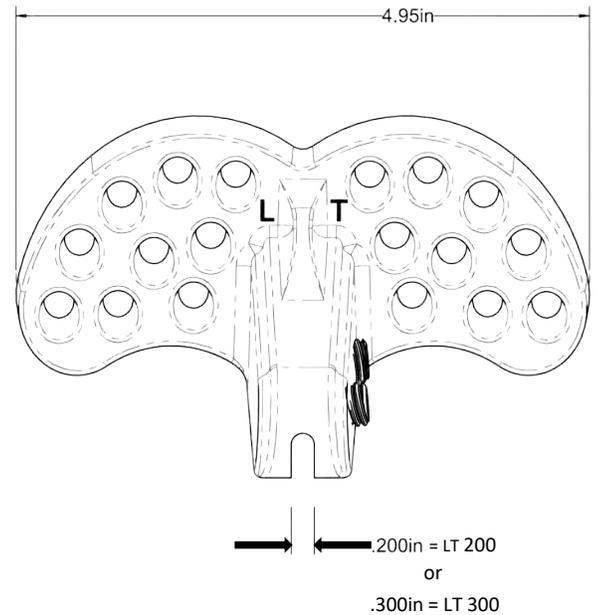
Materials

Metals Made of Almag 35, a high strength alloy used for electronic equipment, aircraft components and parts requiring a high degree of dimensional stability and strength. Superior ductility makes it an excellent replacement for malleable iron. No heat treat required.

Packaging One hundred (100) per box (or by the piece) with installation instructions and an 3/16" hex Allen wrench included in the box. Additional 3/16" hex power bits are available for purchase.

Dimensions of Packaging 12"L x 12"D x 12"W 33.8lbs.

Notes All parts manufactured in the U.S.A.
US Patent #8,891,961
CAGE Code: 94YWS



Applicable Testing: ASTM E 72-02 Concentrated Load Test