

Roof Insulation Plates

Roofing Systems /
Performance Accessory



>> Description

Roof Insulation Plates are used for roof system attachment to steel and wood roof decks. The circular and reinforcing ribs provide increased performance to resist wind uplift forces. The plates are made of Galvalume coated steel which protected with high-performance alloy of aluminum and zinc, provide excellent corrosion protection.

>> Features

Engineered reinforcing ribs design provides maximum wind uplift rating 22 ga. Galvalume steel provides increased protection against corrosion

>> Installation

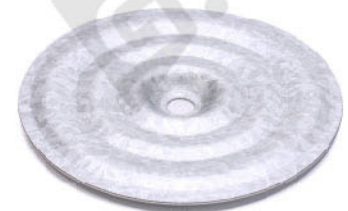
membrane fasteners must penetrate steel decks a minimum of 19 mm (3/4"). Using a screw gun, drive the fastener until a slight depression is seen around the plate, or with very rigid boards, watch for the plate to dimple. Note: Care must be taken not to overdrive the fastener and fracture the skin of the insulation. The fastener must be tight enough so that the plate does not turn. Factory Mutual requires that the fastener penetrate the steel deck at the top flute.

Part NO.	Size (mm)	Thickness (mm)	Hole Diameter	Package
SHRP-0672	2.83" (72mm)	0.0236" (0.6mm)	0.275" (7mm)	1000pcs/Bucket
SHRP-0676	3" (76.2mm)	0.0236" (0.6mm)	0.264" (6.7mm)	1000pcs/Bucket
SHRP-1081	Length: 3.19" (81mm) Breadth: 1.57" (40mm)	0.0394" (1mm)	0.236" (6mm)	1000pcs/Bucket
SHRP-0860	2.36" (60mm)	0.0315" (0.8mm)	0.275" (7mm)	1000pcs/Bucket



Part No. :SHIP-0672

Thickness: 0.0236" (0.6mm)
Diameter: 2.83" (72mm)
Hole Diameter: 0.275" (7mm)
Coating: Galvalume AZ55



Part No. :SHIP-0676

Thickness: 0.0236" (0.6mm)
Diameter: 3" (76.2mm)
Hole Diameter: 0.264" (6.7mm)
Coating: Galvalume AZ55



Part No. :SHIP-1081

Thickness: 0.0394" (1mm)
Length: 3.19" (81mm)
Breadth: 1.57" (40mm)
Hole Diameter: 0.236" (6mm)
Coating: Galvalume AZ55



Part No. :SHIP-0683

Thickness: 0.0394" (0.6mm)
Diameter: 3.27" (83mm)
Hole Diameter: 0.236" (6mm)
Coating: Galvalume AZ55