

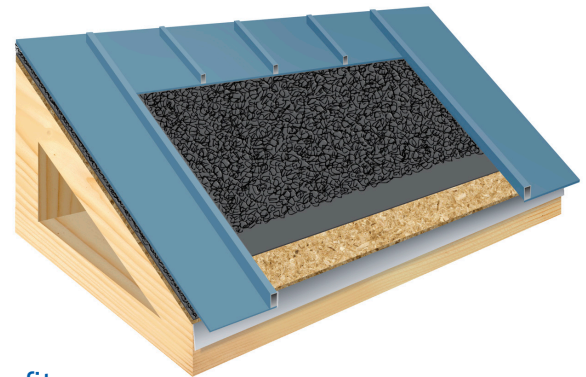


R-VENT® / ROOF VENTILATION MAT

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Description

R-Vent is a 100% recycled ventilation mat used in metal roof construction that creates an airspace / cavity perfect for promoting air flow in all directions between the metal panels and sheathing. Using this thin, flexible matting prolongs the life of the roof structure and membrane by reducing the adverse effects associated with moisture / water damage such as mold, mildew, and corrosion of metal panels. R-Vent conforms to any contoured surface, making it ideal for metal roof installations designed with architectural style. Available with fabric for tile and other roofing types.



Applications

- ▶ Underlayment for use with any type of metal panels
- ▶ Flat, sloped, and contoured roofs
- ▶ Can be used with tile and other roofing materials

Benefits

- ▶ Creates an open cavity for air flow / ventilation
- ▶ Prolongs life of membrane and roof structure
- ▶ Reduces impact sound transmission
- ▶ Lightweight and easy for installers to handle
- ▶ Made of 100% recycled material
- ▶ Contributes to LEED points

PHYSICAL DATA	UNITED STATES	CANADA
Core Material	Nylon 6	Nylon 6
Thickness	0.361 in	9.16 mm
Roll Weight	19.5 lbs	8.845 kg
Length	100 ft	30.48 m
Width	39 in	99.06 cm
Coverage Area	36.11 yds ²	30.193 m ²
<i>Note: 8 Rolls per pallet / 24 Pallets per truckload / Special lengths available upon request.</i>		

TECHNICAL DATA	UNITED STATES	CANADA	TEST METHOD
Mass / Unit Area	8.66 oz/yds ²	294 gm/m ²	ASTM D 5261
Tensile MD	100.0 lb/ft	1.46 kN/m	ASTM D 5035 mod.
TD	68.8 lb/ft	1.00 kN/m	
Elongation MD		60%	ASTM D 5035 mod.
TD		53%	

MD=Machine Direction / TD=Transverse Direction

Metal Roof Products

R-Vent® / Roof Ventilation Mat

