

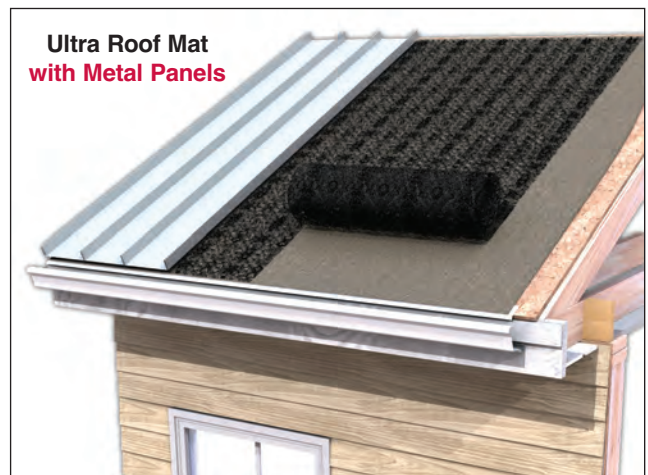
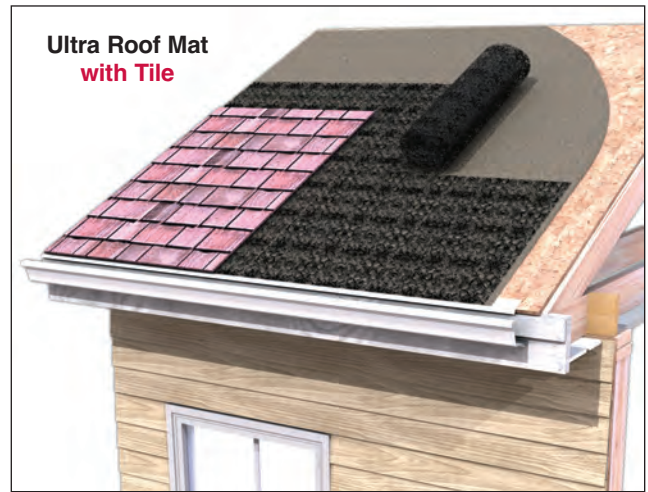
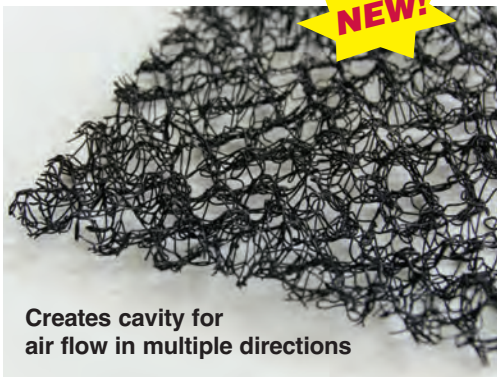
**DESCRIPTION**

Plastic Components' **ULTRA ROOF MAT™**, our new roof ventilation mat, creates a cavity for air to flow in multiple directions under roofing material and the sheathing beneath it.

ULTRA ROOF MAT features a thin nylon matrix profile that prolongs the life of the roof structure *and membrane* by reducing the damage caused by water and moisture – including mildew, mold and corrosion/deterioration of the roofing material. It's made of extremely flexible, heat-resistant material that conforms to any contoured surface or roofing material such as cedar, metal, tile, etc. – perfect for residential and commercial applications. **NOT RECOMMENDED FOR MASONRY or STONE VENEER APPLICATIONS.**

**BENEFITS**

- Withstands extreme heat
- Lightweight, easy to handle
- Adds to LEED points
- Reduces sound transmission
- Creates open space for added ventilation
- Prolongs the life of the roof membrane and structure
- Creates permanent thermal break between roofing and sheathing materials
- Flexible – conforms to any type of contoured roof



**EASY TO INSTALL**

- Install plywood roof sheathing onto rafters, then the roofing felt or ice dam protection membrane over the sheathing per local building code(s) and manufacturer's specifications.
- Install ULTRA ROOF MAT over roofing felt, ice protection membrane, and metal flashing or drip edge. Install ULTRA ROOF MAT flush against the edge of flashing/drip edge. Carefully trim the material at all penetrations with a utility knife or scissors.
- **Installation of cedar or alternative material shingles**  
Unroll ULTRA ROOF MAT horizontally just ahead of the shingles as they are installed. Tack or nail in place every 3 square feet. Do not overlap. Butt each course tightly against the previous course and at vertical seams.

- **Installation of vertical metal roofing panels**  
Unroll ULTRA ROOF MAT vertically from ridge to eave just ahead of the metal panels as they are installed. Tack or nail in place every 3 square feet. Do not overlap the material. Butt each course tightly against the previous course and at vertical seams.
- **At ridge locations**  
Extend ULTRA ROOF MAT material over the ridge and butt against the material on the opposite side of the roof. If a ridge vent is used follow the product manufacturer's recommendations for the installation of underlayment material.
- **Roofing material**  
Apply roofing material(s) per the manufacturer's installation instructions, using the recommended fasteners. Allow for additional 3/8" thickness of ULTRA ROOF MAT material.

## ULTRA ROOF MAT™

Product Number	Description	Packaging	Roll Length/ Width	Coverage Area	Roll Weight	Qty per pallet
URM-36	.361" thick (9.16 mm) Roof Ventilation Mat made of Nylon 6 core material	Rolls	61.5 ft x 39.0"  (18.75 m x 99.06 cm)	200 sq. ft. (18.58 sq m)	12.0 lbs (5.44 kg)	18 rolls (4050 sq ft)

## TECHNICAL DATA

Mass/Unit Area	ASTM D 5261	8.66 oz/ sq yd
Tensile Strength	ASTM 5035 mod.	MD 100.0 lbs/sq ft TD 68.8 lbs/sq ft
Elongation	ASTM 5035 mod.	MD 60% TD 53%

MD = Machine Direction  
TD = Transverse Direction



**ULTRA ROOF MAT™**  
Roof Ventilation Mat

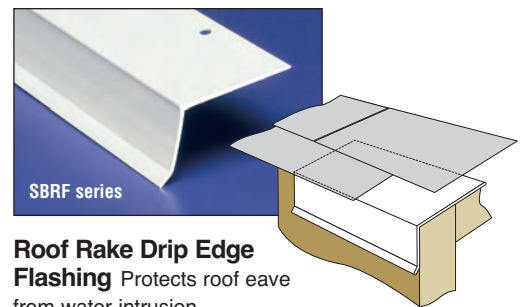
## CHECK OUT THESE GREAT PRODUCTS...

Plastic Components manufactures a complete line of PVC trims and accessories for stucco /plaster, continuous insulation and EIFS, direct applied, drywall and the lumber and building material industry.

Visit our website to learn more...  
[www.plasticcomponents.com](http://www.plasticcomponents.com)



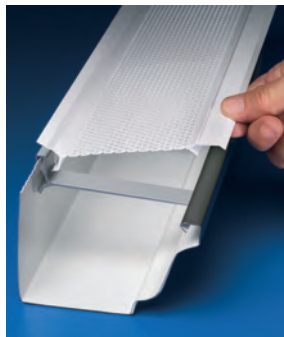
**Continuous Soffit Vents**  
in a variety of styles



**Roof Rake Drip Edge Flashing** Protects roof eave from water intrusion



**GutterGuard Pro™** Snap on gutter protection system in five colors



**White Mini Louver Vents**  
2, 3 and 4 inch diameter

