

Watairvent[®] MR

DESCRIPTION

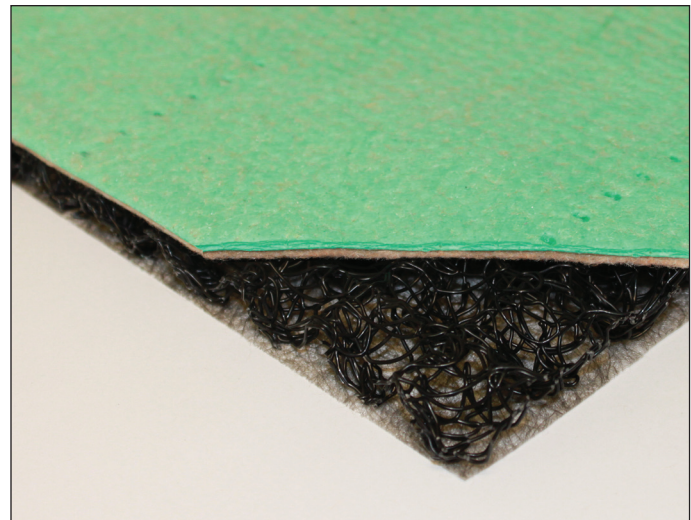
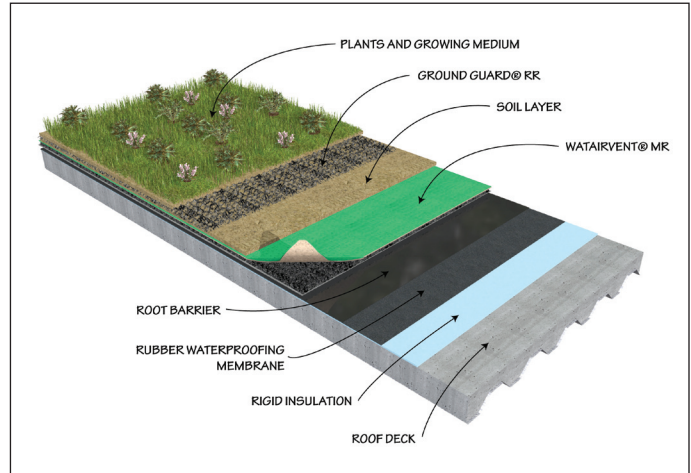
The WatairVent[®] MR is a multi-layer, green roof drainage mat featuring an upper layer of hydrophilic absorbent material featuring MoistMat[™] technology designed to keep the soil in place while retaining moisture for enhanced vegetation growth. This absorbent layer also helps to control rainwater runoff allowing the roof drainage system to operate more effectively. The lower drainage layer consists of a polymer matrix core with a bonded filter fabric that facilitates water flow and protects the roofing membrane below.

APPLICATIONS

- » Intensive and extensive Green Roofs
- » Outdoor / indoor planters
- » Sloped or contoured roofs
- » Vegetated plaza decks

BENEFITS

- » Made from 40% recycled content contributes to LEED points
- » 4" fabric flap makes joining sections easier
- » High compressive strength
- » MoistMat[™] Technology maintains moisture for improved vegetation growth
- » Able to withstand extreme temperatures
- » Assists roof drainage system by helping to control water runoff



PHYSICAL DATA	Watairvent [®] MR 604
Core Material	Polypropylene (waffle)
Fabric Material	Polyester / Hydrophilic
Thickness	0.50 in. (13mm)
Roll Weight	37 lbs. (16.78 kg)
Length	40 ft. (12.19 m)
Width	39 in. (99.06 cm)
Coverage Area	14.44 yds ² (12.07 m ²)