

GREEN ROOF TECHNICAL DATA

XF 805 EROSION CONTROL NETTING

DESCRIPTION

The XF 805 Erosion Control Netting is a reinforcing biaxial polypropylene grid which is installed below the vegetation and above the surface of the media. This product is used in applications where media must be stabilized, locking in place to withstand the effects of tensile pressures.

PHYSICAL PROPERTIES

Material	Polypropylene
Material Color	Green
Roll Dimensions	7 ft x 200 ft (2.13 m x 60.96 m)
Material Thickness	0.32 inch (8 mm)
Mesh Shape	Quadrangular
Unit Weight	10 g /m²
Hole Size	MD Pitch: 0.79-inch (20 mm) TD Pitch: 0.67-inch (17 mm)
Tensile Strength	MD: 0.145 psi (1.0 kN/m²) TD: 0.116 psi (0.8 kN/m²)
Yield Point Elongation	Longitudinal Direction: 15.0% Transversal Direction: 20.0%

ADVANTAGES

This polypropylene grid helps to protect against wind and water erosion.

APPLICATION

Use XF 805 Erosion Control Netting to stabilize media.

SHIPPING

Unit: 7 ft x 200 ft (2.13 m x 60.96 m)

Weight: 2.9 lb (1.3 kg)

