

GREEN ROOF TECHNICAL DATA

XF 801 TECHNICAL TAPE

DESCRIPTION

The XF 801 Technical Tape is a self-adhered, waterproof membrane designed for sealing on difficult to stick to surfaces.

Unique acrylic pressure sensitive adhesive that aggressively sticks and stays stuck both at lower and higher application temperatures. Resists UV exposure for up to 6 months.

PHYSICAL PROPERTIES

Material	Proprietary film backing lined with acrylic adhesive on a heavy paper liner.
Material Color	Tan
Roll Dimensions	2-inch x 75 ft (50 mm x 23 m)
Material Thickness	9.9 mils (0.25 mm)
Permeability	0.17 perms
Nail Sealability ASTM E331/547 (per AAMA 711-07, Annex 1)	Initial Test: Pass After Thermal Cycling: Pass
Temperature	Service Range: -40 to -176°F (-40 to 80°C) Application Range: 0 - 120°F (-18 to 49°C)
Adhesion Properties	Polyethylene/polypropylene: 60 oz/inch W (66 N/100 mm)
Anodized Aluminum	After 7 days at 176° F: 70 oz./in. W (77 N/100 mm) After 7 days in water: 65 oz./in. W (71 N/100 mm) After Thermal Cycling: 75 oz./in. W (82 N/100 mm) After UV Exposure: 60 oz./in. W (66 N/100 mm)

ADVANTAGES

This backing is tough, resists punctures and tears, yet it is thin and conformable to fit conveniently into corners. Can be installed at temperatures as low as 0°F (-18°C) and as warm as 120°F (49°C).

APPLICATION

Use XF 801 Technical Tape to adhere various geotextiles & liners.

SHIPPING

Unit: 2 inch W x 5.5 inch dia. Weight: 1 lb (0.45 kg)

Pallet Maximum: 864 Rolls (36 x 24/Box)

