

Reinforcement Fabric



Description

The Instacoat Reinforcement Fabric is 100% polyester spun laced structures entangled hydraulically to form a strong yet conforming membrane for all the Instacoat Products.

Advantages

The excellent conformability of the fabric makes the product perfect for irregular applications. The design structure eliminates air pockets and allows for the coating to flow thru and saturate. The Instacoat Reinforcement fabric is lightweight, non-irritating to the skin and is resistant to rot and mildew.

Typical Uses

Corrosion Protection • Containment • Waterproofing • Roofing • Pond Liners • Tank Liners • Etc.

Physical Data

TEST	TEST PROCEDURE	RESULTS
Weight/Square	ASTM-D-3776	1.1 lbs
Oz/Sq/Yd	ASTM-D-3776	1.6 oz
Dry Tensile Strength-MD	ASTM-D-1777	25 lbs
Dry Tensile Strength-CD	ASTM-D-1777	18 lbs
Elongation-MD	ASTM-D-1682	45%
Elongation-CD	ASTM-D-1682	100%
Mullen Burst	ASTM-D-3786	35 psi

Chemical Resistance Data

CHEMICAL	EXPOSURE @ ROOM TEMPERATURE	PERCENT STRENGTH RETAINED
Dimethyl Formamide	1000 Hrs.	100%
Ethylene Glycol	1000 Hrs.	100%
1% Sodium Hydroxide	6 Hrs.	100%
60% Sulfuric Acid	150 Hrs	54%
Perchlorethylene	1000 Hrs.	100%
Acetone	1000 Hrs.	100%
Distilled Water	1000 Hrs.	100%
70% Nitric Acid	1000 Hrs.	100%
Gasoline (leaded)	1000 Hrs.	100%
Kerosene	1000 Hrs.	100%

Availability

Width: 6" • 12" • 40"

Length: 324'

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