



PRODUCT DATA SHEET

BASECRETE REINFORCING 4.5 oz FIBERGLASS MESH

Product Description:

Reinforcing 4.5 oz standard fiberglass mesh is made of multi-strand interwoven glass fibers. Fibers are coated with resin polymers to enhance their resistance to attack by alkalinity of mixtures containing Portland cement.

Specifications:

Weight:	4.5 oz/sq yd
Size:	4" wide X 150 linear feet/roll 9" wide X 150 linear feet/roll 12" wide X 150 linear feet/roll 38" wide X 150 linear feet/roll
Impact Resistance:	75 – 100 in lbs. Per ASTM D1037 modified
Weave used to produce:	Shuttleless Loom (Sword Pole Loom)
Tensile Strength:	Warp: 100 tex; Weft: 204 tex
Elongation %:	Warp: 4.0; Weft 3.5
Coating Identity:	Resin Coating, consisting of 5% Na(OH) 18-20% content
Flexibility:	Extremely pliable
Storage:	

Store on end in original manufacturers boxes. Do not permit prolonged exposure to and other elements of weather. Do not permit contact with petroleum products.

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