product data



Chopped Strand Mat M127 (3/4 oz/ft²)

DESCRIPTION

Chopped Strand Mat M127 is a highperformance, general purpose, multi-resin compatible reinforcement used for chemical storage tanks, large diameter pipes, housings, shrouds, and trays.

Chopped Strand Mat is a standard strand reinforcement made from cut fibers laid in a random pattern and bonded with powdered, highly soluble resin binder. It is designed to be used as a mat used as a laminate system for tank bottom systems. The 3/4 oz/ft² mat provides excellent fiber distribution and weight uniformity, tensile outstanding dry handling and properties. It produces great laminate clarity with a degree of porosity that allows rapid wet-through and wet-out with minimal air entrapment for easy rollout.

USES

Chopped Strand Mat M127 can be used as a reinforcing mat with Carboguard 695 CLR and others as recommended by Technical Service. Consult the appropriate product data sheet for details on the proper installation and use of this product.

PACKAGING

Carboline supplies Chopped Strand Mat M127 in 38 inch wide rolls of 328 lineal feet resulting in 1000 ft² per roll.

STORAGE

Chopped Strand Mat must be stored in a cool, dry area. Precautions should be taken to insure that the material remains moisture free prior to and during application.

CAUTION

If product does absorb moisture or becomes saturated with water, discard it. Do not use. The use of wet mat in any Carboline Reinforced System may inhibit cure or otherwise compromise the performance of the system.

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