

PRODUCTNAME

Reinforcing Fabric HD®

Reinforcing Fabric Heavy Duty



MANUFACTURER

Gemite® Products Inc.

Toll Free: 888-4-GEMITE(888-443-6483)
E-mail: techinfo@gemite.com
Web Site: www.gemite.com

USA	CANADA
160-3480 East Robinson Rd. Amherst, NY 14228	1787 Drew Road Mississauga, Ontario L5S 1J5
Phone 888-443-6483	Phone 905-672-2020
Fax 888-443-6329	Fax 905-672-6780

FEATURES

- Superior Alkali Resistance
- Lightweight
- Highly Flexible
- Non-Toxic
- Non-Allergenic
- Superior Impact Strength
- Molds Easily Around Complex Shapes
- Economical

PRODUCTDESCRIPTION

Basic Use

Reinforcing Fabric HD is a woven polymeric reinforcing fabric. It is specifically designed for the use in Thermo- Shield NC and for the reinforcement of Cem- Kote Flex line of products manufactured by Gemite Products Inc.

Composition and Materials

Reinforcing Fabric HD is made of a high quality polymeric fiber with superior durability, resistance to Portland cement and UV resistance.

Limitations

Reinforcing Fabric HD should not be used with Thermo- Shield NC (non- combustible) EIFS manufactured by Gemite Products Inc.

Health and Safety

Reinforcing Fabric HD is non- toxic and non- allergenic. Keep product out of reach of children. FOR INDUSTRIAL USE ONLY. Consult MSDS for additional information.

Color

White.

Packaging

Reinforcing Fabric HD is available in rolls of 25 cm x 38.x m (10" x 125 ft) and 99 cm x 51.8 m (39" x 170 ft).

Yield

The yield of the roll is ____ m² (____ ft²). The actual yield will be lower due to overlaps (see Specification).

Storage and Transportation

Reinforcing Fabric HD, stored in dry and cool area, has virtually unlimited shelf life.

TECHNICALDATA

Value	Imperial Units	S.I. Units
Construction	12 x 5.6 end/in	4.7 x 2.2 ends/cm
Mass per Area ASTM D-5261	2.6 ox/yd ²	88 g/m ²
Ten sile Strength ASTM D-4632	60 x 50 lbs	267 x 223 N
Ten sile Elong. ASTM D-4632	30%	30%
Mullen Burst ASTM D-3786	110 psi	758 kPa
Aperture Size	0.16 x 0.19 in	4.1 x 4.8 mm
Stiff ness ASTM D-1388	50 in lbs	57.7 kg cm
Color	White	

INSTALLATION

Current Guide Specification and Application Instructions contain additional information specific to use of Reinforcing Fabric HD in applications of Thermo- Shield NC System and Cem- Kote Flex products and must be followed.

AVAILABILITY AND COST

Available worldwide. Contact Gemite Products Inc. for the name of the nearest Representative/Distributor and current pricing information.

MAINTENANCE

None required.

WARRANTY

A limited twelve (12) month Material Replacement Warranty is available. For complete details contact Gemite's Head Office.

TECHNICALSERVICE

For technical advice on suitability of Reinforcing Fabric HD for specific application, specification assistance and application advise, contact Gemite Technical Service at: USA 888-443-6483, Canada 905- 672- 2020.

Short Specification

The reinforcing will be Reinforcing Fabric HD manufactured by Gemite Products Inc. [USA 888-443-6483] [Canada 905-672-2020]. It shall be applied in accordance with manufacturer's current guide specifications and applications instructions. Con-

tact Gemite Products Inc. for specification assistance and application instructions.