



W. R. MEADOWS®

SEALTIGHT®

REINFORCING FABRIC HD®

Reinforcing Fabric Heavy Duty

DATA SHEET NO. 8739-500

FEATURES

- Superior Alkali Resistance
- Lightweight
- Highly Flexible
- Non-Toxic
- Non-Allergenic
- Superior Impact Strength
- Molds easily around complex shapes
- Economical

DESCRIPTION

Basic Use

REINFORCING FABRIC HD is a woven polymeric reinforcing fabric. It is specifically designed for the reinforcement of the **CEM-KOTE® FLEX** line of products manufactured by Gemite Products, Inc.

Materials and Composition

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

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.

Colour

White

Packaging

REINFORCING FABRIC HD is available in rolls of 25 cm x 38.1 m (10" x 125'.) and 99 cm x 51.8 m (39" x 170'.).

Yield

The coverage of the roll is the actual size of the roll used. The actual yield will be lower due to overlaps. (See specification.)

Storage and Transportation

REINFORCING FABRIC HD, stored in a dry and cool area, has virtually unlimited shelf life.

TECHNICAL DATA

Value	Imperial Units	S.I. Units
Mass per Area ASTM D-5261	2.6 oz/yd ²	98 g/m ²
Tensile Strength ASTM D-4632	60 x 50 lbs.	267 x 223 N
Tensile Elongation ASTM D-4632	30%	30%
Mullen Burst ASTM D-3786	110 psi	758 kPa
Stiffness ASTM D-1388	50 in. lbs.	57.7 kg cm
Colour	White	

INSTALLATION

Current Guide Specification and Application Instructions contain additional information specific to use of **REINFORCING FABRIC HD** in applications of **CEM-KOTE FLEX** products and must be followed

MAINTENANCE

None required

WARRANTY

A limited twelve (12) month Material Replacement Warranty is available. For details, contact W. R. MEADOWS.

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TECHNICAL SERVICE

For technical advice on suitability of **REINFORCING FABRIC HD** for specific application, specification assistance, and application advice, contact W. R. MEADOWS.

Short Specification

The reinforcing will be **REINFORCING FABRIC HD**, manufactured by Gemite Products Inc., (905-672-2020). It shall be applied in accordance with manufacturer's current guide specifications and application instructions. Contact Gemite or W. R. MEADOWS for specification assistance and application instructions.

2004 MASTERFORMAT NUMBER AND TITLE

07 16 13 – Polymer Modified Cement Waterproofing

LEED INFORMATION

May help contribute to LEED credits:

- MR Credit 2: Construction Waste Management
- MR Credit 4: Recycled Content
- MR Credit 5: Regional Materials

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