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MAY 2020
(Supersedes January 2020)

REINFORCING FABRIC HD®

Reinforcing Fabric Heavy Duty

DESCRIPTION

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

USES

REINFORCING FABRIC HD is a woven polymeric reinforcing fabric. It is specifically designed for the reinforcement of the CEM-KOTE® FLEX line of products.

FEATURES/BENEFITS

- Superior alkali resistance.
- Lightweight.
- Highly flexible.
- Non-toxic.
- Non- allergenic.
- Superior impact strength.
- Molds easily around complex shapes.
- Economical.

PACKAGING

REINFORCING FABRIC HD is available in full size rolls of 48" x 125' (122 cm x 38.1 m) and strip rolls of 9.5" x 125' (24.1 cm x 38.1 m).

COVERAGE

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

SHELF LIFE

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

APPLICATION

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.

TECHNICAL DATA

Value	Imperial Units	S.I. Units
Mass per Area ASTM D5261	2.9 oz/yd. ²	98 g/m ²
Tensile Strength ASTM D4632	60 x 50 lb.	267 x 223 N
Tensile Elong. ASTM D4632	30%	30%
Mullen Burst ASTM D3786	110 psi	758 kPa
Stiffness ASTM D1388	50 in. lb.	57.7 kg cm
Color	White	

HEALTH AND SAFETY

REINFORCING FABRIC HD is non- toxic and non- allergenic. Keep product out of reach of children. FOR INDUSTRIAL USE ONLY. Consult SDS for additional information.

LEED INFORMATION

May help contribute to LEED credits:

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

For most current data sheet, further LEED information and MSDS, visit www.wrmeadows.com.

CONTINUED ON THE REVERSE SIDE...

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LIMITED WARRANTY

W. R. MEADOWS, INC. warrants at the time and place we make shipment, our material will be of good quality and will conform with our published specifications in force on the date of acceptance of the order. Read complete warranty. Copy furnished upon request.

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