# **Reinforcing Fabric LW**<sup>TM</sup> Reinforcing Fabric Lightweight

# MANUFACTURER

### **Gemite® Products Inc.**

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#### FEATURES

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

#### **PRODUCT DESCRIPTION**

#### **Basic Use**

*Reinforcing Fabric LW* is a stich-bonded polymeric reinforcing fabric. It is specifically designed to reinforce *Flex-Top RM* roof coating and *Tuff-Flex CA* wall coatings manufactured by Gemite Products Inc.

#### **Composition and Materials**

*Reinforcing Fabric LW* is made of a high quality polymeric fiber with superior durability, resistance to alkali and UV resistance.

#### Limitations

*Reinforcing Fabric LW* must not be used with Portland cement based materials. The fabric is too fine to be penetrated by cement particles.

#### Health and Safety

*Reinforcing Fabric LW* 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 LW* is available in rolls of 15.2 cm (6 in) and 101.6 cm (40 in) wide. The length of 40 in roll is 98.75 m (324 ft); tje length of 6 in roll is 91.44 m (300 ft).



## Yield

The actual yield will be lower than the coverage due to overlaps.

## Storage and Transportation

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

#### **TECHNICAL DATA**

Value	Imperial Units
Construction	Stich-bonded
Tensile Strength (ASTM D1682	57.1 lb
Tensile Elong. (ASTM D 1682)	61-63 %
Weight	3 oz/yrd <sup>2</sup>
Color	White

# INSTALLATION

Current Guide Specification and Application Instructions contain additional information specific to use of *Reinforcing Fabric LW* in applications of *Flex-Top RD* and *Tuff-Flex CA* products and must be followed.

## AVAILABILITY AND COST

Available worldwide. Contact Gemite Produts 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.

## **TECHNICAL SERVICE**

For technical advice on suitability of *Reinforcing Fabric LW* 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 LW* 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. Contact Gemite Products Inc. for specification assistance and application instructions.