

NEW YORK STUCCO

- **Highly flexible**, easy to use
- **Alkali-resistant**, long lasting

NEW YORK STUCCO Fiberglass Mesh provides base coat reinforcement and impact resistance in both full walls and details for EIFS or stucco installations. Our standard 4.5 oz fiberglass mesh is highly flexible, easy to use, and alkali-resistant. Recommended for use in all New York Stucco wall systems.

INSTALLATION

Application: The fiberglass mesh must be embedded into New York Stucco Base Coat and be smoothed with a trowel until mesh is fully embedded and the base coat thickness is approximately 1/16 in. (1.5mm). The color of the reinforcing mesh should not be visible at the surface of the base coat material. A slight pattern of the mesh is acceptable, due to shrinkage of the cementitious base coat upon drying. Install mesh taking care to avoid wrinkles. The mesh must be continuous at all corners and must be lapped a minimum of 2-1/2 in. (63.5mm) at the mesh seams.

Specifications: Nominal per roll

Width	Length	Wt./Sq. Yd. ±5%	Coverage
38" (96.5cm)	150' (45.7m)	4.5 oz.	475 ft ² (44.1m ²)

NOTE: See full specifications below

Packaging: 4 rolls per carton

Shelf Life: Two years if stored properly in original, unopened container. Protect from direct sunlight. Store in cartons, on side, not upright.

Disposal: Dispose in accordance with local, state or federal regulations.

Precaution: Contains fiberglass; as with any chemical construction product, exercise care when handling.

Technical Assistance: Contact Formulated Solutions: Monday through Friday (8:00 AM to 4:30 PM EST): Tel. (718) 267-6380 ext. 111; FAX (718) 204-6013.

Item	Description		Average Value
1	Yarn/Roving Spec. (Tex)	Warp Yarns	100 Tex
		Weft Roving	300 Tex
2	Breeaking Strength (N/50mm)	Warp Yarns	≥1200 N
		Weft Roving	≥1700 N
3	Alkali-Resistance Retention Rate (%)	Warp Yarns	≥50%
		Weft Roving	
4	Glue Type		Fire Resistant
5	Weight of Raw Mesh (g/m ²)		4.5 oz. (125 g/m ²)
6	Mesh Size		.16"x.16" (4mm x 4mm)
7	Glue Content (%)		14±0.5%
8	Moisture Content (%)		≤0.5%
9	Fixation (N)		≥3.0±0.5N
10	Width		38 in. (96.5cm)
11	Roll Length		150 ft. (45.7m)



Formulated Solutions LLC

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Are you looking for a cementitious alternative to acrylic stucco finish?

TESS® Thinset Exterior Surfacing System by Formulated Solutions is the only breathable, flexible cement finishing system designed for EIFS and one coat stucco applications. TESS is a new class of high-performance architectural finish that offers the advantages of both acrylic and cement stuccos. Designed from the ground up to eliminate or reduce environmental hazards, embodied energy, transportation and storage costs, and performance issues associated with EIFS or stucco wall systems, TESS is the greener alternative to acrylic and traditional stuccos. For more information, visit www.tessfinishes.com.



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Notice and Warranty Disclaimer: Formulated Solutions (FS) products are intended for use by qualified professional contractors, not D-I-Y consumers or handymen. Finishing systems and/or components must be specified by a qualified design professional, general contractor or builder as an element of a larger construction project. It must be installed in accordance with FS's instructions, the designer's specifications and local building code. Improper use of FS products or use as part of an improperly designed or constructed larger assembly or building may result in serious damage to this product, and to the structure of the building or its components.

FS disclaims all, and assumes no, liability for • products improperly applied by unqualified persons or entities • an improperly designed or constructed building • the nonperformance of adjacent building components or assemblies • other construction activities beyond FS's control • on-site inspections.

FS has provided the enclosed Instructions and Recommendations (I/R) to assist the USER in the application of this product. These I/Rs are not warranted to be comprehensive, complete, thorough or conclusive as regards any specific installation. It is the USER'S obligation

to ensure that the product is suitable for its intended use and that it is compatible with existing conditions or applications of other coincident or adjoining materials. The liability of the SELLER and MANUFACTURER, whether express or implied, whether in contract or in tort, arising out of warranties, representations, instructions or defects from any cause shall be limited exclusively to replacing the product, provided the same is proved defective, or refunding the purchase price upon return of the unused product. In no event will SELLER or MANUFACTURER be liable for consequential damages, including but not limited to loss of materials, costs of labor, loss of profits, costs of replacement goods, or other commercial loss. The USER accepts the product AS IS, and without warranties express or implied. Subject to FS approval, certain installations may be eligible for a limited warranty provided by FS. For further information, please contact your Distributor.

For the most current and complete information on proper application, clean-up, mixing, specifications, warranties, cautions and disclaimers, please refer to the company manual or our website at www.formulatedsolutions.net.

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