

WP-47 Fiberlath/Seam Tape

Description

Westcoat WP-47 is a high-strength, alkaline and corrosion resistant fiberglass fabric that is sold in various forms to support and reinforce cementitious and resinous products.

Uses

WP-47A Fiberlath/Seam Tape has an adhesive side for easy application. It is designed to reinforce plywood seams and cracks and may be used in conjunction with other Westcoat Systems, such as the Flex Epoxy System.

WP-47H Fiberlath HD is mainly used in the MACoat system as the reinforcing component. It may be used in conjunction with many Westcoat cements when extra strength is required.

Advantages

- Reinforces Cementitious and Resinous Products
- Flexible, Resists Tearing
- High Tensile Strength
- Easy to Install
- Adhesive and Non-Adhesive Availability
- Tough and Durable

Product Data			
Packaging	WP-47A Seam Tape: 100 LF Rolls (3" x 100') WP-47A Fiberlath: 475 ft ² Rolls (38" x 150') WP-47H Fiberlath HD: 475 ft ² Rolls (38" x 150')	Color	White
Coverages	Seam Tape - 100 LF Fiberlath - 475 ft ²	Mix Ratio	n/a
VOC Content	0 gm/l	Shelf Life	WP-47A / 1 year WP-47H / 5 years when properly stored

Inspection

Surface must be structurally sound, dry, and free of laitance, oil, grease, curing agents, dirt, dust or other foreign material that may prevent proper adhesion.

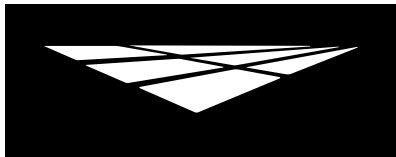
Preparation

Please refer to the desired System Specification Sheet for further information regarding Surface Preparation. Surface should be prepared per industry standard.

Application

Please refer to the desired System Specification Sheet for further information regarding Application.

DISCLAIMER: PURCHASER'S SOLE AND EXCLUSIVE REMEDY AGAINST THE MANUFACTURER OF WESTCOAT, SHALL BE LIMITED SOLELY TO THE REPLACEMENT OF ANY DEFECTIVE MATERIAL OR A PAYMENT BY THE MANUFACTURER IN AN AMOUNT EQUAL TO THE COST OF THE ORIGINAL MATERIAL.



WATERPROOF
RELIABLE MOISTURE BARRIERS

WP-47 Fiberlath/Seam Tape

Storage & Handling

Store all materials off the ground, in a dry environment, at temperatures between 50°F and 90°F and not in direct sunlight. All materials should be stored in compliance with local fire and safety requirements. Always wear proper safety equipment, including particle mask, eye protection and gloves when mixing and/or applying these products.

Health Precautions

Inhalation of vapor or mist can cause headache, nausea, irritation of nose, throat and lungs. Prolonged or repeated skin contact can cause slight skin irritation. Wear rubber gloves and eye protection. Avoid eye contact and prolonged contact with skin. Wash thoroughly after handling. If eye contact occurs, flush with water for 15 minutes. Call a physician immediately.

Limitations

- The substrate surface must be structurally sound, clean, dry and free of laitance, dirt, dust, oil, grease, paint or other contaminants at the time of material application.
- Substrate and ambient temperature must be above 55°F and below 90°F during and for 24 hours following the application.
- Do not apply in inclement weather or when rain is occurring or expected within 24 hours.
- For Professional Use Only
- Not intended for use as a finished surface.
- Avoid exposing to sharp objects that could cut or puncture the material.

Technical Data

Test	WP-47A Seam Tape	WP-47A Fiberlath	WP-47H Fiberlath HD
Size	3" width x 100 linear feet	38" width x 150 linear feet	38" width x 150 linear feet
Adhesive	Yes	Yes	No
Weight	4.5 oz/yd ²	4.5 oz/yd ²	5.9 oz/yd ²
Construction: Warp	6.0 per inch	6.0 per inch	5.4 per inch
Construction: Weft	6.0 per inch	6.0 per inch	5.0 per inch
Weave	Leno	Leno	Hurl Leno
Thickness	.018 per inch	.018 per inch	.020 per inch
Finish	Alkali Resistant	Alkali Resistant	Alkali Resistant
Min. Tensile: Warp	150 lb/in	150 lb/in	170 lb/in
Min. Tensile: Weft	210 lb/in	210 lb/in	245 lb/in
Shelf Life	1 year	1 year	5 years

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