

Revision Date: 01.24.24

# ASPHALT TREATED WOVEN FIBERGLASS FABRIC 20 X 10

## DESCRIPTION

United Asphalt-Saturated Fiberglass Fabric is a uniformly distributed fiberglass fabric consisting of continuous fiberglass threads woven perpendicular to each other and saturated in asphalt coating. This lightweight fabric offers high tensile strength and will not rot, tear or wear. It is used in the roofing & waterproofing industry for repair and new construction. Meets ASTM D-1668-86 TYPE I\* (American Society For Testing Materials) and Federal Spec. HH-C-466

- ▶ 20 x 10 thread count provides larger mesh openings, improving bitumen saturation and penetration.
- ▶ Compatible with both hot and cold (liquid) applied bitumen systems and water-based elastomeric coatings.
- ▶ Higher tensile strength and lighter weight than cotton reinforcements.
- ▶ Glass will not rot and is mold, algae and mildew resistant.
- ▶ Higher tensile strength and lighter weight than cotton reinforcements.

## APPLICATION

Apply a film of the hot or cold (liquid) applied bitumen adhesive to the surface, in accordance with the manufacturer's recommendations. Embed United Asphalt-Saturated Fiberglass Fabric into the adhesive using a brush or broom and enough pressure to force the adhesive through the mesh openings and around the fabric strands. Conform the fabric uniformly to the surface, avoiding over-stretching, bridging or "fishmouths". Apply a final coat of the hot or cold (liquid) applied bitumen adhesive to the surface, in accordance with the manufacturer's recommendations, ensuring that no fabric weave is visible.

## PACKAGING

Standard fabric is available in 150 feet lengths and a variety of cut widths.

## SPECIFICATION COMPLIANCES

ASTM D1668, Type I and Federal Specification HH-C-466b.

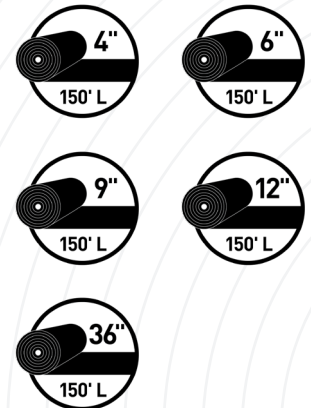
## SAFETY AND ENVIRONMENTAL PRECAUTIONS

Consult Safety Data Sheet (SDS) for detailed handling and disposal.

PROPERTY	TEST METHOD	RESULT
Weight, oz./sq. yd (saturated)	D3776	2.0
Tensile Strength, lbf/in	D146	-
Warp		75
Fill		75
Thread Count	D3775	-
Warp		20
Fill		10
Saturant - Type	N/A	Oxidized Asphalt
Color	Visual	Black



## PACKAGING SIZES ▾



## LEARN MORE ↓

[UnitedAsphalt.com/fabrics](https://www.unitedasphalt.com/fabrics)

SCAN HERE ↓

