Technical Data Guide



MasterSeal® AWB 971 FIB

Reinforced non-woven polyester fabric

PACKAGING

4" MasterSeal® AWB 971 FIB: 4" x 180' (101.5 mm X 54.8 m) roll. Weight is 2.45 oz/yd² (83 g/m²).

6" MasterSeal® AWB 971 FIB : 6" x 180' (152.4 mm X 54.8 m) roll. Weight is 2.45 oz/yd 2 (83 g/m).

9" MasterSeal® AWB 971 FIB : 9" x 180' (228.5 mm X 54.8 m) roll. Weight is 2.45 oz/yd² (83 g/m²).

SHELF LIFE

2 years when stored in the original unopened container and stored as directed.

SHIPPING AND STORAGE

- Protect MasterSeal AWB 971 FIB during transportation and installation to avoid physical damage.
- Store MasterSeal AWB 971 FIB in a cool, dry place. Protect from extreme heat, moisture, cold and direct sunlight.

DESCRIPTION

MasterSeal® AWB 971 FIB is reinforced non-woven polyester fabric designed for use with MasterSeal® AWB 660/MasterSeal® AWB 665 or MasterSeal® AWB 660 I air/water-resistive barriers by Master Builders Solutions. Listed in ICC-ES evaluation reports ESR-3209 and ESR-3310. Tested with MasterSeal® AWB 660/MasterSeal® AWB 665 or MasterSeal® AWB 660 I in accordance with ICC-ES Acceptance Criteria AC212 for water-resistive barrier coatings, AC 148 for flexible flashing and ASTM E2357 for air barrier assemblies.

USES

For above grade use with MasterSeal® AWB 660/MasterSeal® AWB 665 or MasterSeal® AWB 660 I air/water-resistive barriers. 4", 6" or 9" MasterSeal® AWB 971 FIB reinforces MasterSeal® AWB 660/MasterSeal® AWB 665 or MasterSeal® AWB 660 I over acceptable rough openings, sheathing joints and at transitions.

LIMITATIONS

- Protect MasterSeal® AWB 971 FIB during transportation and installation to avoid physical damage.
- Store MasterSeal® AWB 971 FIB in a cool, dry place protected from exposure tomoisture.
- Reference MasterSeal® AWB 660/ MasterSeal® AWB 665 or MasterSeal® AWB 660 I product bulletin, specifications and details for complete information on installation.

APPLICATION

Apply mixed MasterSeal® AWB 660/ MasterSeal® AWB 665 or MasterSeal® AWB 660 I at all sheathing joints. terminations, inside and outside corners and rough openings. Immediately place and center 4", 6" or 9" MasterSeal® AWB 971 FIB over wet MasterSeal® AWB 660/ MasterSeal® AWB 665 or MasterSeal® AWB 660 I, embedding and completely saturating MasterSeal® AWB 971 FIB. Ensure MasterSeal® AWB 971 FIB extends evenly on both sides of the sheathing joint. Lap MasterSeal® AWB 971 FIB 63.5 mm (2 1/2") minimum at intersections. Allow to dry to the touch before applying MasterSeal® AWB 660/ MasterSeal® AWB 665 or MasterSeal® AWB 660 I to entire wall surface. If spraving MasterSeal® AWB 660/MasterSeal® AWB 665 or MasterSeal® AWB 660 I "wet on wet" application is acceptable.



HEALTH, SAFETY AND ENVIRONMENTAL

Read, understand and follow all Safety Data Sheets and product label information for this product prior to use. The SDS can be obtained by visiting www.master-builders-solutions.com/en-us or e-mailing a request to mbsbscst@ mbcc-group.com. Use only as directed. IN CASE OF EMERGENCY: Call CHEMTEL+1 (800) 255-3924 or if outside the US or Canada, +1 (813) 248-0585.

TECHNICAL SUPPORT

Consult the Master Builders Solutions
Construction Systems Technical Services
Department for specific recommendations
concerning all other applications.
Consult the Master Builders website,
www.master-builders-solutions.com/en-us,
for additional information about products and
systems and for updated literature.

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