

DESCRIPTION

- ADEX A-FLEX tape is a 30 mil SBS modified rubberized asphalt membrane with a polyester top surface.
- The polyester surface enhances the adhesion to trowel-on membranes and base coat materials when applied directly to its surface.
- This air and moisture membrane is an excellent weather resistive barrier.
- The A-FLEX tape is self-sealing when penetrated with mechanical fasteners.

USAGE

- The A-FLEX tape is used to seal window and door openings, over expansion joints, where dissimilar substrates meet and anywhere else water infiltration may be of concern.
- The A-FLEX tape can be applied over gypsum board, wood, metal, styrene and polyethylene surfaces to form a durable air and weather resistant barrier (WRB) membrane in EIFS.

DIMENSIONS

- 4" x 100' (9 rolls / case)
- 6" x 100' (6 rolls / case)
- 9" x 100' (4 rolls / case)
- 12" x 100' (3 rolls / case)

COLOUR

- Black (adhering surface)
- White (exposed surface)

THICKNESS

- 30 mils

Water Absorption
ASTM-D-570
0.02
Moisture Vapour Transmission Rate
ASTM-E-96/B
1 gm/m ² /24 hours
Elongation (Rubber Asphalt Adhesive)
ASTM-D-2523
> 170%

SUBSTRATE PREPARATION

- Surfaces must be clean, dry, and in good condition, without grease, oil, paint or other bond-inhibiting substances.
- Use of the "Prime-A-Seal" is necessary.

INSTALLATION

- Pre-cut the A-FLEX tape into easy-to-handle lengths.
- Peel away the release paper to expose the rubberized asphalt and carefully position the A-FLEX tape against the primed substrate.
- Press the A-FLEX tape firmly into place, fully adhering the A-FLEX tape to the substrate.

LIMITATIONS

- A-FLEX tape should be applied at a temperature above 7°C (45°F).
- For application below this temperature, the A-FLEX tape must be stored in a heated site.
- Care should be taken not to leave the membrane exposed to direct sunlight for more than 30 days.

STORAGE

- Store materials in a warm area 10°C (50°F) to 32°C (90°F) and protected from moisture and physical damage.
- Keep A-FLEX tape away from direct sunlight and guarded against high heat, flame and sparks.
- The A-FLEX tape must remain in its cardboard box until installation.

- Properties
- Test Method
- Result

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January 2008

