



Monarflex

White Monobond

Joint and Lap Sealant

DESCRIPTION

White Monobond is synthetic cloth based, joint and lap sealant double coated with an extremely aggressive adhesive. It is designed to offer superior adhesive strength over difficult substrate surfaces, asbestos abatement wrap and a variety of exterior applications. Effective for wrapping or sealing joints and junctions. Used where bonding to a difficult substrate is a concern and where a standard cloth tape will not perform.

PRODUCT ATTRIBUTES AND CHARACTERISTICS

- Produces an effective bond between two adjoining or overlapping sheeting
- Joint tape seals joints and junctions securely

QUALITY STATEMENTS

- Product is manufactured at an ISO 9001 - 2002 Certified facility

MATERIAL COMPOSITION

- Backing: Synthetic cloth
- Adhesive: Co-polymer pigmented, permanent type
- Liner: Poly-silicone type sealant

MEASUREMENTS AND PACKAGING

- Thickness: 14 mil
- Size: 2" x 75'
- 24 Rolls per case; 75' per Roll

ACCESSORIES

- Surface Cleaner: As recommended by membrane manufacturer
- Adhesives, Thinner, and Cleaner: As recommended by membrane manufacturer
- Sealant: As recommended by membrane manufacturer

PREPARATION WORK

- Membrane sheeting needs to be clean, dry and free of oil, dust and debris at overlap attachment sites
- Clean and prepare scaffold sheeting to receive sealant tape
- Do not apply components to surfaces unacceptable to manufacturer

TECHNICAL DATA

PROPERTY	TEST METHOD	RESULTS
Thickness	—	14 mils
Color	—	White
Tensile Strength	—	27 lb/in (12.2 kg/25 mm)
Elongation	—	10 %
Application Temperature	—	35°F to 120°F (2°C to 49°C)
Service Temperature	—	-30°F to 140°F (-35°C to 60°C)

APPLICATION

- Place double sided tape between overlapping sheeting.
- Roll out materials to be taped to minimize wrinkles
- Overlap edges and ends
- Apply tape to bottom surface, remove release tape, set upper membrane flap on tape - encourage seal with roller pressure

COVERAGE

- Each roll seals membrane joints for 75' (22.8 m), 1800 linear feet (570 m) per case

LIMITED WARRANTY

CARLISLE COATINGS & WATERPROOFING INCORPORATED (CARLISLE) warrants this product to be free of defects in workmanship and materials only at the time of shipment from our factory. If any CARLISLE materials prove to contain manufacturing defects that substantially effect their performance, CARLISLE will, at its option, replace the materials or refund its purchase price.

This limited warranty is the only warranty extended by CARLISLE with respect to its materials. There are no other warranties, including the implied warranties of merchantability and fitness for a particular purpose. CARLISLE specifically disclaims liability for any incidental, consequential, or other damages, including but not limited to, loss of profits or damages to a structure or its contents, arising under any theory of law whatsoever.

The dollar value of CARLISLE's liability and buyer's remedy under this limited warranty shall not exceed the purchase price of the CARLISLE material in question.