



TECHNICAL BULLETIN

SPRAY ADHESIVES

Spray adhesives are commonly used to apply various building materials, such as drain boards, insulation boards, and protection boards to waterproofing systems, building envelope membranes, and sealants. Determining chemical compatibility and ensuring strong adhesive bonds is essential. Several spray adhesives have been tested and approved for use with W. R. MEADOWS products, as shown in the table below.

Spray Adhesive	W. R. MEADOWS BUILDING ENVELOPE PRODUCTS									
	AIR-SHIELD LSR	AIR-SHIELD LMP	AIR-SHIELD TMP	AIR-SHIELD SMP	AIR-SHIELD STPE ¹	BEM	AIR-SHIELD LIQUID FLASHING	MEL-ROL LM	MEL-ROL	AIR-SHIELD AIR-SHIELD BUTYL FLASHING
Sta'-Put® Quick Grip*	●	●	●	●			●	●	●	●
Sta'-Put Quick Grip LVOC*	●	●	●	●			●	●	●	●
Tensorgrip® P323 Fast Dry Pressure Sensitive Adhesive*	●	●	●	●			●	●	●	●
QDEK® QD2040 TPO/EPDM Membrane Adhesive	●	●	●	●			●	●	●	●
3M™ HoldFast 70 Spray Adhesive	●	●	●	●			●	●	●	●

● = Recommended for use by W. R. MEADOWS

Adhesives marked with () are not recommended to be directly sprayed onto any kind of foam board. It is recommended to spray onto the W. R. MEADOWS membrane/sealant, wait until propellant has flashed off, then apply foam board to product.

¹W. R. MEADOWS recommends BEM or AIR-SHIELD LIQUID FLASHING for adhering insulation to cured AIR-SHIELD STPE. Please verify adhesive compatibility with insulation manufacturer.

These recommendations are provided to help licensed design professionals and installers understand product compatibility. They are not intended to replace project specifications and should not be used as a standalone reference. All W. R. MEADOWS products must be installed in accordance with the applicable drawings, details, and product literature. This document does not extend any additional approvals or extend the use of products beyond the terms of W. R. MEADOWS published warranties.



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