



SA Vertical Bond Contact Adhesive

High-Tack Contact Adhesive



PRODUCT DATA SHEET

DESCRIPTION

SA Vertical Bond Contact Adhesive is a low-VOC, quick-drying, solvent-based, high-tack contact adhesive that is specifically formulated to promote maximum adhesion of self-adhered membranes for applications in which adhesion is more challenging.

USES

Suitable for vertical applications in normal and low temperatures (down to 25°F/-4°C). Compatible with concrete and concrete masonry units (CMUs), wood, metal, and gypsum sheathing with glass mat facers.

FEATURES AND BENEFITS

- Aggressive tack
- Quick-drying
- Ready to use; no mixing or dilution required
- Wide temperature range
- VOC is less than 250 g/L

PACKAGING

5-Gallon (18.9 Liter) Pail

COLOR

Blue

APPLICATION

Surface Preparation:

All surfaces to receive product should be clean, dry, frost-free and free of any contaminants that could inhibit the adhesion capabilities of the product. Application should be limited to an area that will be covered by a waterproofing membrane the same day.

Application:

Apply product with a medium-nap or 3/8" (10 mm) nap roller or with a brush. Application rate: 250 – 425 sq. ft. per US Gal. Porous substrates will require additional material, reducing the coverage rates for proper adhesion. Allow to dry for 20 minutes at 75°F (24°C). The adhesive is sufficiently dry when it is tacky but will not transfer when touched. Adverse climate conditions and porous substrate types will need additional drying time.

Limitations:

For external use only in a well-ventilated area. Substrates must be clean and dry. Product is not to be installed over ponding or standing water, snow or ice. Use in well-ventilated areas and avoid breathing vapors. The solvent in SA Vertical Bond Contact Adhesive attacks polystyrene insulation. Do not apply when rain is imminent. Avoid allowing the product to puddle as it will lengthen drying time. Cold temperatures will extend drying time.

TYPICAL PROPERTIES

Test Property	Test Value	Test Procedure
Adhesion to concrete (lbs. per lin. in.)	> 20	ASTM D6511
VOC (g/L)	226	Calculated

Storage and Cleaning:

Shelf life is 24 months if stored in original unopened containers. Store between 32°F and 100°F (0°C and 37°C). Protect from weather and do not store in direct sunlight.

PROTECTION & SAFETY

MuleHide maintains safety data sheets on all of its non-exempt products. Safety data sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers. MuleHide's safety data sheets should be read and understood by all of your supervisory personnel and employees before using MuleHide products in your facilities.

ADDITIONAL INFORMATION

On projects where a MuleHide Standard or Premium Warranty is requested, an authorized MuleHide representative shall inspect all completed work.

The information given on this PDS is subject to change without notice. Always check the MuleHide website at www.mulehide.com for the latest information, changes and updates or contact MuleHide at 800-786-1492.

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