

| Acrovyn® Mastic Adhesive and Primer Technical Data Sheet

Acrovyn Interiors Heavy Duty Water Based Mastic Adhesive and Acrovyn Interiors Water Based Mastic Primer

Acrovyn Adhesive is a time-tested method for installing Acrovyn wall covering. The combination of Acrovyn Adhesive and Acrovyn Primer allows for easier, cost effective and secure installations of Acrovyn Wall Covering.

Acrovyn Interiors Heavy Duty Water Based Mastic Adhesive

A high strength adhesive with aggressive initial tack and permanent flexible bond that adheres Acrovyn

Wall Covering to a variety of substrates. Acrovyn Adhesive contains integrated anti-microbial agents that do not leach into the environment, extending effective protection from mold, mildew and algae. Acrovyn Adhesive has thousands of trouble-free, time-proven installations to its credit.

- Freeze-thaw stable
- One coat application reduces labor costs
- Wall covering can be repositioned during installation
- Water-based with no offensive odor
- Spreads easily
- Nonflammable
- Easy, water clean-up
- Meets Class A/1 fire rating per ASTM E-84 for .075” or thinner gauge sheets
- Meets Restricted Use rating per CAN/ULC-S102.2 for .060” or thinner gauge sheets
- Meets California Department of Public Health CDPH/EHLB/Standard Method Version 1.1.2010 (Emission testing method for CA Specification 01350)

Acrovyn Mastic Adhesive Technical Information

CHARACTERISTIC	DESCRIPTION
Base	Synthetic Latex
Solvent	Water
Solids	45-50%
Application Temperature Limits	65°F to 75°F
Temperature Limits After Installation	60°F to 80°F (after adhesive is cured)
Flammability	Non-Flammable
Consistency	Trowelable Mastic
Application	Notched-Trowel
Coverage	Approx. 120-150 sq. ft. per gallon
Specific Gravity	1.00
Smoke and Flame Contribution	Meets/exceeds class A/1 fire rating per ASTM E-84 for .075” or thinner gauge sheets Meets/exceeds Restricted Use rating per CAN/ULCS102.2 for .060” or thinner gauge sheets
VOC Emission	0 g/l
TVOC Range	> 0.5 – 4.9 mg/m3

Acrovyn Interiors Water Based Mastic Primer

A water-based primer designed for sealing and priming wallboard and concrete block prior to applying Acrovyn Adhesive to install Acrovyn Wall Covering.

- Inhibits Polyvinyl Acetate (found in most joint compounds, low cost paints and sealers) from adversely reacting with the Acrovyn Adhesive.
- Allows wall covering to be shifted or repositioned during the installation.
- Wall covering can be sized, trimmed, mounted and realigned without tearing the gypsum wallboard.
- Brush or roller application

Acrovyn Primer Technical Information

CHARACTERISTIC	DESCRIPTION
Base	Butadiene Resin (SBR)
Solvent	Water
Solids	20-23%
Application Temperature Limits	65°F to 75°F
Temperature Limits After Installation	60°F to 80°F (after adhesive is cured)
Flammability	Non-Flammable
Consistency	White, milk-like
Application	Brush, roller or spray
Coverage	Approx. 350-400 Sq. Ft. per gallon depending on surface porosity
Specific Gravity	1.03
VOC Emission	0 g/l