



## *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**

<b>CHARACTERISTIC</b>	<b>DESCRIPTION</b>
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/ULC-S102.2 for .060" or thinner gauge sheets
VOC Emission	0 g/l
TVOC Range	> 0.5 – 4.9 mg/m <sup>3</sup>



## *Acrovyn Mastic Adhesive and Primer Technical Data Sheet*

### **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