

#### **Technical Data Sheet**

### ADSIL ™ Gap Filler Acrylic Sealant

# Features & Benefits

- Paintable
- Mildew resistant
- Non-yellowing & Permanently flexible
- Effective waterproof of joints
- Highly durable
- High bond strength
- Slump resistance

#### Composition

One-part sealant

#### **Applications**

- Best for interior and exterior application
- Sealing around window and door frames
- Fills cracks and holes before painting
- Sealing low movement joints
- Sealing cracks in brickwork and concrete
- Sealing anywhere a weather tight seal is desired

#### Colour

• White

#### **Typical Properties**

Specification Writers: These values are not intended for use in preparing specifications.

Test <sup>1</sup>	Property <sup>2</sup>	Unit	Result	
	Uncured – As Tested at 50% RH and 25°C			
ASTM D2202	Flow (sag or slump)	mm	0	
CTM 0098	Tack-free Time, 25°C, 50% RH	minutes	15-25	
	Full Adhesion	days	2-3	
ASTM D 1475	Specific Gravity	g/ml	≥1.5	

<sup>1.</sup> ASTM – American Society for Testing and Material

<sup>2</sup> CTM-Corporate Test Method



#### **Description**

ADSIL Gap Filler Acrylic Sealant forms a tough,flexible,resilient bond to all building material surfaces. It has excellent resistance to water, weathering and moisture vapour. It cures to produce a flexible seal that is non-yellowing and mildew resistance.

#### **How To Use**

#### **Preparation**

Clean all joints, removing all foreign matter and contaminants such as grease, oil, dust, water, frost, surface dirt, old sealants or glazing compounds and protective coatings.

#### **Application Method**

Apply ADSIL Gap Filler Acrylic sealant into gaps or cracks. On exposure to moisture, the freshly applied material will start to skin formation. Once the applied sealant gets cured then the same can be painted over

### Handling Precautions

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION.

# Usable Life And Storage

When stored at or below 30°C (86°F) in the original unopened containers, ADSIL Gap Filler Acrylic Sealant has a usable life of 12 months from the date of manufacture.

## Packaging Information

This product is available in 300ml Cartridges

For more information visit our website-www.adarshachemicals.com



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