

## TECHNICAL DATA SHEET

# ADHESION PROMOTER – Fortis Polyurethane adhesion promoter

ISSUED: December 2014

## INTRODUCTION

### ADHESION PROMOTER – Fortis Polyurethane adhesion promoter

Is a single component adhesion promoter for brush, roller or low pressure spray application.

### USE

Fortis Polyurethane Adhesion Promoter is developed for use as an adhesion promoter primer for glass and concrete substrates, especially highly polished surfaces.

### FEATURES

A one pack system with low odour during installation and excellent adhesion to glass and cementitious substrates.

### TECHNICAL DATA

<b>Colour</b>	Clear
<b>Composition</b>	Silane Solution
<b>Film Thickness</b>	5 microns per coat DFT
<b>Coverage Rate</b>	10 – 20m <sup>2</sup> per litre per coat
<b>Touch Dry (Dust Free)</b>	Approximately 2 hours @ 20°C
<b>Top - Coating</b>	Recoat within one day. Ensure good ventilation. Apply polyurethane after 4 hours minimum cure.
<b>Flash point</b>	12°C
<b>Shelf Life</b>	6 months in unopened container

## APPLICATION

### SURFACE PREPARATION

Substrates need to be clean, dry and dust free. Light etching with Fortis CCA may be required to remove polishing residue from ground concrete.

### APPLICATION

Apply in an even coat at 10-20 m<sup>2</sup> per litre to wet the surface. Do not flood or puddle. Use mohair rollers, wide brush or low-pressure spray.

### CLEAN UP

Use warm water with detergent.

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### SAFETY DATA

If spraying wear a positive air-supplied full-face respirator. Avoid breathing the dust when sanding use a dust mask. Wear protective clothing and safety glasses. Gloves are essential. Avoid contact with exposed skin. Before commencing work, apply barrier cream. For further information please refer to Material Safety Data Sheet for this product.

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