

Product Data Sheet

PrimeX



A technologically advanced acrylic and water based multipurpose wall and floor primer for use prior to the application of Davco adhesive and waterproofing systems

WHERE TO USE

Surfaces

Most common substrates; Scyon[™], compressed fibre cement sheet, clean laitance free steel trowel concrete and float finish concrete. Use prior to applying waterproofing membranes or tile adhesives.

Areas

Suitable for interior and exterior applications. Commercial and domestic walls and floors.

PRODUCT INFORMATION

VOC Content

Low VOC - 5g/L (SCAQMD method 304-91)

Coverage

1 litre of Davco PrimeX covers approximately 8-10m². (Surface texture and site conditions can alter the coverage of any particular installation)

Drying Time

30 minutes at 22°C



MADE IN AUSTRALIA



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FEATURES & BENEFITS

- Ideal for clean steel trowel concrete
- Suitable for Scyon™
- Wall and floor applications
- Use prior to Davco waterproofing
- Ready for waterproofing or adhesives in 30 minutes

PACKAGING

Available in a 1L or 5L jerry can or a 20L pail



DIRECTIONS FOR USE

Test the product in an inconspicuous area first

SURFACE PREPARATION

- Ensure the surface is dry, clean and firm, being free from dust, laitance, oil, grease, wax and other contaminants. Varnish, paint and old adhesive must be removed off the substrate prior to application of PrimeX or overcoated with Ultrabond
- For difficult to tile over surfaces, such as glazed tiles, vinyl tiles, paint, varnished floors etc. Sika Australia recommend the use of Davco Ultrabond coating

APPLICATION

- 1. Shake the container before use.
- 2. Apply PrimeX to the substrate using a broom, brush roller or squeegee, then allow the primer to dry. Note: The primer is dry when all milkiness disappears.
- 3. Under hot, windy conditions (temperature above 30°C), it is recommended to wet down any concrete slabs with clean water prior to priming, so that the primer does not flash dry. Whilst wetting down the floor, do not allow the water to pool or pond on the surface. The substrate should appear matt, with no signs of glistening water just prior to application of the primer.
- 4. Extremely porous concrete slabs should be wet down with water, as per instructions above, to prevent flash drying of the primer.
- 5. Once PrimeX is applied, it is recommended that the substrate be subsequently coated within 24 hours, otherwise, you risk the chance of recontaminating the surface with site dirt and dust. If the area is left uncovered for more than 24 hours, then it must be wiped down with clean water to remove site dirt and dust, and re-priming prior to tiling / waterproofing.

Clean-up & Return to Service

• Excess primer and tools can be cleaned with water prior to the drying of the primer

PRECAUTIONS

Safety

- SDS is available from www.davcoaustralia.com.au
- It is recommended that applicators wear PVC or similar gloves and safety goggles while handling this product
- Keep out of reach of children. If eye contact occurs, rinse with cool water
- If ingested get immediate medical assistance

General

- Do not allow the product to freeze
- Do not use the product in temperatures (including surface temperature) below 5°C or above 35°C
- The use of PrimeX does not preclude good surface preparation practices. See Surface Preparation section

Specific

- Do not use on highly porous slabs, or in hot windy conditions without prior wetting down the slab. See Application instructions
- For other uses not mentioned in these instructions, please contact Sika Australia

TECHNICAL DATA

TECHNICAL DATA	PRIMEX
Appearance	Pink liquid
Water resistance	Good
Specific gravity of mix	1.0 ± .05
Coverage 1L based on surface texture a site conditions	8-10m ²
Drying time	30 minutes
Flash point	Non flammable

All measurements are taken at 22°C and 50% relative humidity. Specifications vary according to site conditions and should be taken as a guide only.



Davco products manufactured in Australia are produced in accordance with quality management systems certified as complying with AS/NZS ISO 9001:2008.



Jika®

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