

# Davco



## Product Data Sheet

# Ultraprime



Acrylic surface primer designed to increase the bond strength of tile adhesives and waterproofing membranes



## FEATURES & BENEFITS

- Use prior to tile adhesives and waterproofing membranes to ensure secure bond
- Blue colour liquid
- Acts as a primer and sealer

## PACKAGING

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

## WHERE TO USE

### Surfaces

Davco Ultraprime can be applied to concrete and most common building substrates prior to the application of Davco adhesives and waterproofing systems. Ultraprime can be used prior to the application of adhesives or underlay. Care needs to be taken as to the nature of the floor and to ensure it is prepared correctly.

### Areas

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

## PRODUCT INFORMATION

### VOC Content

Low VOC - 1g/L (SCAQMD method 304-91)

### Coverage

1 litre of Ultraprime covers approximately 8-10m<sup>2</sup> (surface texture and site conditions can alter the coverage of any particular installation)

### Drying Time

30 minutes



MADE IN AUSTRALIA



## DIRECTIONS FOR USE

- Test the product in an inconspicuous area first

## SURFACE PREPARATION

- All surfaces must be installed according to manufacturer's instructions and relevant Australian Standard(s) and be structurally sound, dry, clean and free from movement, laitance, oil, grease, wax, curing compounds, release agents and any other loose or contaminating material. Thoroughly clean old surfaces, or new surfaces that have been treated, prior to priming
- All concrete floors must be fully cured and dry, in accordance with AS1884. For substrates with a high moisture content or subject to rising damp, apply Lanko K11 Cementitious Moisture Barrier
- Non-porous substrates, such as steel trowel concrete or compressed fibre cement sheet must be primed with Davco PrimeX
- Contaminated substrates can be prepared with the use of Davco Ultrabond, the surface must be sound and free of loose material

## PRIMER PREPARATION

- Davco Ultraprime is used straight from the container
- Shake well before use

## APPLICATION

- Ultraprime can be applied using a brush or roller
- Use a paint brush to apply to the corners and any areas of detail. Use a short (10mm) nap roller to apply to the walls and floor
- Take care to ensure that ponding of the primer doesn't occur
- If Ultraprime is being applied to very porous concrete surfaces or in hot / windy conditions, the surface should be wet down prior to the application of the primer. Ensure the water does not pool or pond on the surface, the substrate should appear matt

## Clean-up & Return to Service

- Clean tools and equipment with water before the primer dries

## PRECAUTIONS

### Safety

- SDS is available from [www.parexdavco.com.au](http://www.parexdavco.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

- All surfaces must be suitably sound, clean and installed according to manufacturer's instructions and relevant Australian Standard(s)
- Do not apply in temperatures above 35°C or below 5°C
- In cool and / or humid conditions, allow longer drying times
- For situations not mentioned in this technical data sheet, contact ParexGroup

### Specific

- Not suitable for steel trowel concrete or compressed fibre cement sheet including Scyon™ - use PrimeX
- Not suitable for contaminated substrates - use Ultrabond
- Do not prime an area which cannot be overcoated within 24 hours. If the area is left uncovered for more than 24 hours, it must be re-cleaned, and re-primed before overcoating

## TECHNICAL

TECHNICAL DATA	ULTRAPRIME
Appearance	Blue liquid
Coverage	8-10m <sup>2</sup>
Water resistance	Good
Specific gravity of mix	1.0 ± .05
Flash point	Non flammable
Drying time	30 minutes
Shelf life when stored unopened in elevated, cool, dry location	12 months

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.

## LEGAL NOTES

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Quality  
ISO 9001



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

### Sika Australia Pty Ltd

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