

TECHNICAL DATA SHEET

D121 COLOUR RETAINING PRIMER

V2-22/03/2024

DESCRIPTION

D121 is a water-based urethane acrylic penetrating primer, designed for easy and safe application, to retain the natural colour effects of stone and cement-based surfaces. Usually, over-coated with clear polyurethane or epoxy topcoats.

PROPERTIES

- Penetrates most cement surfaces, including damp concrete.
- Easy to apply.
- No solvents, clean equipment with water.
- Good UV resistance.

COLOUR	: Clear - Satin
N°. OF COMPONENTS	: 1
CONSISTENCY	: Liquid
VOLUME SOLIDS	: 20%
MIXED DENSITY	: 1.01
PRACTICAL SPREAD RATES	: 8 - 10m ² /ℓ
TOUCH DRY @ 25°C	: 2 hrs
OVERCOATING TIME	: 2 – 4 hrs
APPLICATION TEMPERATURE	: 10 to 40°C
RECOMMENDED NO. OF COATS	: 1 or 2
SHELF LIFE	: 12 months
PACK SIZE	: 1, 5 & 20 litres

RECOMMENDED AREAS FOR USE

- Counter tops
- Ablution blocks
- Schools and hospitals
- Kitchens
- Passages and walkways

SURFACE PREPARATION

All surfaces to be clean and sound. Free of dust, oil and grease. New concrete should be acid etched to remove surface laitance.

APPLICATION

Apply by sponge, brush or roller to achieve the desired effect.

SEALING

Depending on the final finish required a suitable sealer and wear resistant top- coat should be applied. (Contact a Dekster technical representative for specialist advice).

CLEANING EQUIPMENT

Clean all equipment immediately after use with water.

TOXICITY

D121 is a relatively non-toxic and safe to use water-based stain. Refer to the relevant 16-point Material Safety Data Sheet.

HOW TO SPECIFY

All surfaces to be suitably prepared and coated with D121 Colour Retaining Primer, applied according to the manufacturer's instructions.