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## SUPASCREED PRIMER and FLOOR SEALER

**GENERIC TYPE:**

Two pack waterborne epoxy primer and sealing system.

**PROPERTIES/ FEATURES:**

Supascreed Primer is a low viscosity unpigmented primer specifically designed for:

- Priming porous surfaces prior to the application of Nuplex Supascreed based flooring and other flooring systems as well.
- Concrete Floor sealer
- Excellent adhesion to a wide variety of well prepared substrates such as: New and existing concrete both precast and insitu. timber, plywood, composite sheeting, Fibre cement sheeting (note villaboard must be severely abraded to remove shop applied surface sealer).
- Hard wearing
- Waterbased
- No odours
- Non-flammable.

**APPLICATIONS**

- Primer for Supascreed topping and other surface treatments.
- May be used as a floor coating / sealer
- Factory floor sealer
- Access way sealer
- Warehouse floors
- Public areas of concrete to prevent food staining.
- Hard wearing; food stain and chemical resistance.
- Dust-proofing
- Supermarket floors

**Limitations**

- Light yellow tone as applied but is fully transparent.
- Do not apply over poorly prepared surfaces.
- Do not apply on overly wet floors.
- Do not apply during ambient conditions which will not allow drying. Do not apply if below 5°C. Not to be used in still-air, damp and cold conditions. It needs ventilation to dry, ie some air movement and temperatures well above 5c to cure.
- Will yellow if used as a sealer alone and exposed to strong UV. (but it will remain transparent). Interior product but may be used exterior if strong yellowing and dulling is acceptable.

**APPLICATION METHOD:**

Brush, roller

**COVERAGE RATES:**

- 6m<sup>2</sup> / litre / coat (52m<sup>2</sup> / 8.8 Lt kit [including water])
- One coat normally required.
- Two or more coats may be required to seal very porous surfaces.

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**SUPASCREED PRIMER and Sealer** (cont'd)

**DRY TIMES:**

Depending on temperature, humidity, dew point and cross draft of air:

Touch dry:	60 minutes
Recoat minimum:	60 minutes
Recoat maximum:	8 hours
Pot Life:	1 hour
Hard dry	24-48hrs

**MIXING:**

- Supascreed Primer is packed in a 6.4kg kit (2.4kg A PLUS 4kg B).
- Mix the two parts together and stir with a power drill until uniform.
- Add 2.4Lt clean **water** and mix again.

**APPLICATION**

Apply by brush or paint roller.

A thin even coat is the requirement for a primer and as a sealer. Overlap build-ups and lines will be slow to dry.

As applied, Supascreed Primer is a waterbased **white** emulsion. **Wait** until it turns clear before application of Supascreed topping system. It will still be tacky but toppings may now be laid on it.

As a sealer, allow it to harden up before recoating or trafficked. This is normally overnight.

The drying can be accelerated by ensuring there is a good cross draft of air.

(Refer Supascreed and other technical data.)