

Weberdry ES 133 (PRIMAprime)

Deep penetrative, protective sealer and primer



Weberdry ES 133 (PRIMAprime) is a water-based, modified hybrid acrylic, deep penetrative, protective coating, and primer. It is nano-sized, fast-drying, anti-algae, low VOC, and non-hazardous. Weberdry ES 133 (PRIMAprime) penetrates concrete pores and capillaries to create protective barrier films. These significantly reduce concrete permeability while allowing the concrete substrate to breathe. It forms a clear, dense, dust-free film with excellent abrasion, chemical, and stain resistance.

PRODUCT BENEFITS



PRIMER & SEALER



EXCELLENT PENETRATION



EXCELLENT ADHESION

USES

Weberdry ES 133 is applicable for both old and new cement-based and concrete surfaces. It is a penetrating surface primer for new construction, repair and renovation projects, and preventive maintenance works. Weberdry ES 133 is designed to prime the substrate before the application of PRIMAflex Fibre Cement Board.

ADVANTAGES

- Water-based, low VOC, odourless
- Excellent adhesion
- Scratch and efflorescent resistant, anti-algae
- Chemical and water-resistant

TECHNICAL DATA & PHYSICAL PROPERTIES

Appearance	White or Bluish milky emulsion
Specific Gravity	Approx. 1.0 kg/litre
Viscosity (Brookfield DVT, #1 at 200rpm)	< 100 cPs
pH	7.5–10.0 @ 25°C
Solids Content	< 20.0 %
Touch Dry Time	Approx. 20–30 mins
Recoat Interval	Typically 60 mins or less

Specifications are subject to change without notification. Results shown are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance will depend on installation methods and site conditions.

CONSUMPTION

Approx. 150 – 225 m² per coat application for 18 litres pail. Application of 2 coats is recommended on cement substrates for adequate protection. Coverage may vary depending on surface and site conditions.

CLEANING

Cured material may be removed by grinding the surface.

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PROCEDURE & APPLICATION



Surface Preparation

All surfaces must be dry, clean, sound, and free from any laitance, oil, grease, and any contaminants. Substrates should be dry or just slightly damp. All depressions, ponding areas should be filled out, and a proper screed-to-fall established.



Application

Apply the first coat of Weberdry ES 133 with a brush, roller, or spray onto clean, cured concrete substrates, hardboards, masonry, fibre-cement, calcium silicate boards, cementitious surfaces. Roll or brush lightly into the surface to fully integrate into pores/profile. Do not over-roll. Allow the first coat to dry fully, in approximately 30 mins.

For porous surfaces, the application of a second coat of Weberdry ES 133 is recommended. Porous surfaces will require 2 or more coats, evenly applied to ensure a uniform thickness. Weberdry ES 133 is relatively fast drying. Actual drying times will depend on ambient temperature and moisture levels and the moisture content of the surfaces to be coated.

Weberdry ES 133 is highly compatible with PRIMAflex Fibre Cement Boards.

STORAGE & PACKING

Weberdry ES 133 is available in 18 kg pail.

Shelf life of 12 months if unopened and kept in sheltered and dry conditions.

HEALTH & SAFETY

In case of contact with eyes, rinse immediately with plenty of water, and seek medical assistance. After contact with skin, wash immediately with plenty of soap and water. Keep out of reach of children.

*Note: Because it is not possible to give specific instructions for the various site conditions or to control the applications, the information on this Technical Data Sheet is for general guidance only. Saint-Gobain (Singapore) Pte Ltd reserves the rights to amend the contents of the data sheet at its sole discretion. (Dec'24)



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