

Weberdry ES 139

Clear, protective film sealer or primer



Weberdry es 139 is a solvent-based sealer that provides a fast-drying, water-resistant finish over most porous substrates and impregnates the pores of the substrate to seal and block out moisture. It results in a transparent, thin-film finish and allows the natural aesthetics, colours, and textures of the substrate to be visible.

PRODUCT BENEFITS



FAST DRYING



WATER RESISTANT



SEAL PORES

USES

Weberdry es 139 is applicable on a wide range of surfaces, which includes concrete and masonry, slate, stone, and brick. It also works as an anti-dust, anti-algae, protective film for both internal and external applications over most surfaces such as concrete roof tiles, unglazed tiles, concrete interlocking pavement blocks, fibrous, and powdery surfaces.

ADVANTAGES

- Excellent dirt resistance
- Excellent colour retention
- Excellent alkali, water, grease resistance
- Resists water blanching, Anti-algae

TECHNICAL DATA & PHYSICAL PROPERTIES

Type	Thermoplastic resin solution
Solids Content	23 - 25%
Solvent Type	Low Aromatic, aliphatic hydrocarbon
Viscosity	Approx. 1.05 mm ² /s
Specific Gravity	Approx. 0.9 kg/litre

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.

PROCEDURE & APPLICATION



Surface Preparation

All surfaces must be clean, sound, and free from any laitance, oil, grease, and any contaminants. Where substrate is oily or greasy, ensure that the substrate is cleaned with appropriate industrial cleaners, rinsed off with water, and allowed to dry.



Application

Apply the first coat of Weberdry es 139 with a broom, brush, roller. Always spread quickly and evenly, ensuring that Weberdry es 139 is worked into the substrate surface to saturate all pores and undulations. Do not allow any surplus material to collect in pools or puddles. Allow to dry for at least 3-4 hours and then apply a second coat. For more porous surfaces, it is recommended that a third coat of Weberdry es 139 is applied, to ensure that all pores of the substrate are properly saturated.

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CONSUMPTION

Approx. 65 – 105 m² per coat application for 18 litres. Actual consumption rate will depend on the surface porosity and profile of the surfaces to be coated.

LIMITATIONS

- Do not coat on wet or damp surfaces.
- Do not use in situations where the substrate is subject to hydrostatic pressure, or rising dampness.
- Do not use it in places where the substrate is submerged in water.
- Treated surfaces can be over-coated with water-based paints, but prior testing is recommended.
- Some deepening of color can be expected when coated over colored substrates or stones.

CLEANING

All tools and equipment should be cleaned immediately after use.

STORAGE & PACKING

Weberdry es 139 is available in 18 litre pails.
Shelf life of 12 months if unopened and kept in sheltered and dry conditions.

HEALTH & SAFETY

Recommended to wear NIOSH approved or equivalent particulate face mask. Material may irritate eyes and skin. In case of contact with eyes or excessive skin contact, flush immediately with plenty of clean water and seek medical assistance. 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. (Jun '23)

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