

Weberprim ES 124

Bituminous primer to seal and prepare substrate



Weberprim ES 124 is a thin black bitumen priming solution designed to penetrate and seal porous surfaces to provide and as a base for waterproofing protective systems. Weberprim ES 124 is specially designed to prime the substrate before the installation of Weberdry MB 166 (torched-on membrane) and Weberdry S3000 (self-adhesive membrane).

PRODUCT BENEFITS



PRIMER



EXCELLENT PENETRATION



SEAL PORES

USES

Weberprim ES 124 is applicable on various substrates such as metal, slate, concrete, asbestos cement, and lightweight concrete screeds, before the application of many bituminous materials including Weberdry MB 166 (torched-on membrane) and Weberdry MB 165 (self-adhesive membrane). Weberprim ES 124 seals the surface before further waterproofing treatment. It serves as an anti-corrosion coating for metal surfaces.

TECHNICAL DATA & PHYSICAL PROPERTIES

Flash Point (Abel Closed)	Min 32 °C
Relative Density @ 15 °C	0.89 - 0.91
Drying Time	Approx. 1 - 3 hours
Solvent Content*	Approx. 40 - 49 %
*Depending on type	

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



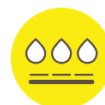
Surface Preparation

All surfaces must be clean, sound, and free from any laitance, oil, grease, and any contaminants. All crack-lines, holes, honeycomb, or unsound surface must be patched and repaired. The receiving surface shall be even and smooth.



Application

Stir Weberprim ES 124 well before application. Weberprim ES 124 can be applied by brush, roller, or spray to the desired thickness on the dry surface. Ensure Weberprim ES 124 has fully penetrated the substrate. Apply 2 coats if the substrate is porous. Allow approximately 1-2 hours for the primer to dry depending on weather conditions.



Protect the waterproofing membrane while setting from the rain. Air circulation is necessary for enclosed areas to ensure the normal setting of the waterproofing membrane.

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CONSUMPTION

Approx. 200 - 320 m² per coat application for 20 litres pail for Mild Steel substrates. Approx. 100 - 160 m² per coat application for 20 litres pail for Concrete substrates. Approx. 40 - 80 m² per coat application for 20 litres pail for Lightweight screed substrates. Actual consumption rate will depend on the porosity and profile of the substrate.

CLEANING

All tools and equipment should be cleaned with paraffin (kerosene) or white spirit immediately after use.

STORAGE & PACKING

Weberprim ES 124 is available in 20 litres pails.
Shelf life of 12 months in unopened and kept at room temperature 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. (Oct '25)

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