

PRODUCT DATA SHEET

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ECOIMPRIMER

DESCRIPTION OF THE PRODUCT

Water-based, quick-drying bituminous primer formulated by WINKLER Research & Development Laboratories.

FIELDS OF USE

Product used for anti-dust treatment and preparation of cement-based substrates, to ensure adhesion of bitumen-polymer membranes applied by flame.

SURFACE PREPARATION

Ensure that the application surfaces are clean, dry, and free from loose or brittle parts.

RECOMMENDATIONS

Do not add any additives.
Do not use the product if the packaging is damaged.
Do not dilute with water or solvents.

WARNINGS

Allow the surface to dry before laying the bituminous membranes or applying other products. Apply at temperatures between +5°C and +35°C.

APPLICATION

The product is ready to use and can be applied using a roller, brush, or airless spray gun. Allow the recommended drying time indicated in the table below before laying any bitumen-polymer membrane.

TEMPERATURE	OVERLAYING TIMES
+35 °C	10 min
+20 °C	15 min
+10 °C	20 min
+ 5°C	25 min

The times indicated above refer to a dry substrate and may vary slightly depending on the substrate's porosity.

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CONSUMPTION

150 – 200 g/m² per single layer

PACKAGING

5-10-18 kg buckets

STORAGE

The product in its original and undamaged packaging, can be stored for up to 12 months. Store at temperatures between +5°C and 35 °C. The product is not frost-resistant.

SAFETY INSTRUCTIONS

PRECAUTIONS

For safety information, the user must refer to the latest Safety Data Sheet (SDS), prepared in accordance with applicable regulations. The SDS contains detailed information on the physical, toxicological, and safety characteristics of the product.

DISPOSAL AND ENVIRONMENTAL PRECAUTIONS

Do not release the product or empty containers into the environment. For detailed disposal instructions, refer to the most recent Safety Data Sheet (SDS).

TECHNICAL FEATURES (average value)

FEATURES	RESULTS
Appearance	Thixotropic fluid
Colour	Brown (black when dry)
Density at +20°C	1 ± 0.1 g/cm ³
Solid content	25 %
pH	10 ± 1.5

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VOLATILE ORGANIC COMPOUNDS EMISSION

PARAMETER	MAX. ALLOWED CONCENTRATION ($\mu\text{g}/\text{m}^3$)
TVOC after 3 days	≤ 750
TVOC after 28 days	≤ 60

Test performed by the EUROFINS Institute according to EN 16516, ISO 16000-3/6/9/11 and ASTM D5116-10. Test report n. 392-2017-00404102_G_EN_02.

The product complies with the requirements of Directive 2003/53/EC.

PRODUCT FOR PROFESSIONAL USE ONLY

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