

:: EPOXY ANTI-OSMOSIS & CORROSION SPRAY

Description:

Is a high-quality 2-component epoxy primer on a polyamide basis. The hardened layer has a very high resistance and is a good barrier against water. The hardened layer does not let water (vapour) pass through. Does not require sanding between coats. Available in a handy 400 ml spray can.

Application:

The product is applied on hard surfaces as a protective layer against water, on polyester as an osmosis prevention and on metal as a protection against rust. Light Primer can also be applied on plywood, hardwood and aluminium. Is a good primer for lacquers and antifouling.

<i>Data on delivery:</i>	<u>A-comp.</u>	<u>B-comp.</u>
Color:	white	white
Viscosity:	> 9054 mm	> 9054 mm
Mass density:	approx. 1,50 gr/cm ³	approx. 0,93 gr/cm ³
Shelf life:	36 months in closed container	36 months in closed packaging
Consistency:	liquid	liquid

Technical data: (A + B)

Consumption:	ca. 80-200 micron
Shore:	not applicable

Processing:

Depending on the surface and quality, sandblast or sandpaper. The surface must be clean, dry and grease-free. Process between 15°C and 25°C. and at a humidity of 40-50%. Shake the can for 2 minutes. Then remove the red button, turn the can 180° and press the red button in place. Press evenly on a flat surface until the red button is fully pressed. Then shake again for 2 minutes. (you should hear the metal balls). Adjust the nozzle so that you can spray the desired surface. Hold the can at a distance of 10 to 20 cm. Apply 2 coats in a layer thickness of 80-200 microns. For an anti-corrosion treatment, the minimum dry film thickness is 240 microns. Wait approximately 10 minutes between coats. After spraying, turn the can around and clean the nozzle by briefly spraying. The processing time after mixing is about 48 hours at 20°C. Dust dry after 1.5 hours and hand dry after 3 to 5 hours. Full cure after 7 days.

Safety:

Contains xylene (isomer mixture) and is flammable. It is harmful by inhalation and in contact with skin. Irritating to eyes. Always wear suitable protective clothing and gloves. It is recommended to wear a carbon filter mask. Keep out of reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical advice immediately and show this container or label. Not for large surface areas and living quarters. Cleaning agent for tools: thinner for light primer or cleaner M (environmentally friendly substitute for acetone).