PRODUCT INFORMATION

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WIDOCRYL-Primer PM









Basis

Methyl methacrylate resin

Consumption

approx. 300 - 700 g/m² depending on porosity of the substrate

Pot life

approx. 15 min. at + 20°C

Curing time (curing with hardener)

approx. 30 min. at + 20°C

Packaging unit

10.00 kg

Minimum working temperature

- 5 °C

Temperature resistance

- 20°C to + 80°C (after curing)

Cleaning in fresh condition

WIDOPAN-Cleaner

Storage

If container is kept closed and storage temperature held constantly between + 15°C and + 20°C, the product may be used for up to 6 months

WIDOCRYL-Primer PM is a priming system consisting of a low-viscosity, colourless reaction resin based on methyl methacrylate, and a hardening powder.

Application

WIDOCRYL-Primer PM is a primer with excellent adhesion to metal and concrete (e.g. iron, alumini-um and waterproof concrete structures) bitumen- and plastic roof layers as well as to ceramic surfaces, marble and granite. WIDOCRYL-Primer PM may only be used without filler.

Tests should generally be made on curing and ad-hesion to the substrate.

Surface preparation

The surface to be primed must be dry, free from dust, grease or oil, and have good adhesion and load-bearing properties. Loose tiles and tiles with cavities behind should be removed. Before applying the primer, remove all corrosion from metal sub-strates by sanding and/or blast-cleaning.

Mixing

The amount of hardener required is dependent on temperature. For details see the container lid.

The adhesive base should be applied as a sealed film with blanket coverage and in principle should be sprinkled with quartz sand of grain size 0.3 - 0.8 mm.

If this cannot be achieved within one working process, a second priming layer has to be applied.

Further details, especially regarding hazard statements, security advices and measures in the event of fire can be found in the safety data sheet under sections 2, 4, 5, 6, 7 and 8.

Please also refer to our instructions on priming and our technical information sheets