Date: 22.04.2024
Version: 1

Productinformation

SOLIDPROOF Concrete Primer PM





Basis
Methyl methacrylate resin

Consumption
approx. 400 - 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 state
WIDOPAN-Cleaner

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

SOLIDPROOF Concrete Primer PM is a low viscosity, colorless, 2 component reactive resin consisting of methyl methacrylate (MMA), and hardener powder.

Application
SOLIDPROOF Concrete Primer PM is used as a special priming coat with very good adhesion on damp concrete substrates.
SOLDIPROOF Concrete Primer PM may only be mixed with SOLIDPROOF Hardener.

Surface preparation
The surface must be solid and free of dust, fat and oil. Loose and hollow tiles must be removed. Laitance and loose particles must be removed thoroughly, e. g. by shot blasting.

Mixing
It should be noted that the amount of catalyst powder to be added depends upon the substrate temperature. For further details, see container lid.

The primer 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 (note: only the top layer should be sprinkled with quartz sand).

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!

The technical recommendations related to the use of our products are based on our knowledge and experience. However, they do not release the buyer from his responsibility to carry out thorough testing to determine applicability for each individual application. This product information is no longer valid when a new version is released.
SOLIDPROOF ® is a brand name of EPDM PRODUCTS BV.