

# METEOR LAKPUR PRIMER

**PRIMER FOR ABSORBENT SUBSTRATES**  
SINGLE-COMPONENT, SOLVENT-FREE PRIMER FOR POLYURETHANE  
VARNISHES

## USE

For priming operations on absorbent coatings prior to painting with polyurethane varnish. Particularly recommended for reducing the absorbency of architectural concretes and microcements.

## SUBSTRATE

The mineral substrate should be of class min. C20/25, with a peel strength of min. 1.5 MPa. The surface must be dust-free and degreased before priming. When applying to mineral substrates other than concrete, a small test of the primer should be carried out in an invisible area. White discolouration may occur on some substrates containing lime.

## ADVANTAGES

- resistant to the high pH of fresh concrete
- very good adhesion to the substrate
- slight colour change of the painted substrate
- deep penetration into the substrate
- increased UV resistance

## METHODS OF APPLICATION

Velour roller with short bristles, brush.

EFFICIENCY

The primer consumption is approx. 0.75 kg per 10m<sup>2</sup> surface, depending on the absorbency of the substrate (one coat).

CONDITIONS OF USE

Priming should be carried out at temperatures between 15 and 25°C. The relative humidity of the air should not exceed 80%.

TECHNICAL PARAMETERS

	PARAMETER	VALUE	UNIT
1	Density	1,00 to 1,10	[g/cm <sup>3</sup> ]
2	Viscosity	200 to 500	[mPa*s]
3	Particle size	30-50	[nm]

TOOLS CLEANING

Clean tools and any contamination with fresh water. If hardened, the soil can only be removed mechanically.

CLEANING AND MAINTENANCE OF A RESIN FLOOR

- **Si-Clean** – preparation for daily cleaning and care
- **Si-Wax** – self-gloss polymer paste
- **Si-Active Resin Clean** – Alkaline cleaner for basic cleaning and removal of heavy soiling

STORAGE

Store the primer in closed factory containers. Do not allow to freeze. Do not heat above 25°C.

HEALTH AND SAFETY REQUIREMENTS

Some components of flooring compounds in their uncured state are harmful to health. They can cause allergies in particularly sensitive people. Special precautions must be taken when carrying out the work. The rooms where the floors are prepared and applied must be well ventilated. Workers should wear: clothing, shoes, protective goggles and gloves. Refer to the Safety Data Sheets of the ingredients for detailed safety rules.

**Note:** Note: The above information has been compiled to the best of our technical knowledge, but is not legally binding.

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