TEROSON

Technical Data Sheet

TEROSON PR PRIMER M+S

November 25

Primer for preparing the substrate for all TEROSON sealing strips

PROPERTIES

- Surface-strengthening effect
- High yield, economical in use
- Rapid drying
- Concentrate
- Suitable for use on mineral and bituminous substrates
- Can be applied down to -10 °C
- Can be used on damp substrates

FUNCTIONS OF TEROSON PR PRIMER M+S

TEROSON PR PRIMER M+S is a specially developed adhesion promoter that forms a permanent bond with the substrate. It produces a load-bearing surface to ensure a durable bond with TEROSON sealing strips. Sealing strips plus primer form a system of perfectly matched components.

On porous and mineral substrates, TEROSON PR PRIMER M+S is used to produce a load-bearing surface. To some degree, the primer has a surface-strengthening effect on non-loadbearing substrates. Furthermore, it enables waterproofing work to be carried out even in adverse weather conditions.

POSSIBLE USES

To ensure long-term adhesion and reliable sealing in the area of windows and facades, it is common practice to use self-adhesive sealing strips and sealing tapes in conjunction with suitable primers. TEROSON PR PRIMER M+S is suitable for use on the following substrates: concrete, aerated concrete, sand-lime bricks, clinker bricks, fiber cement, smooth trowel finish and wood.

When using TEROSON PR PRIMER M+S, also observe the information in the technical data sheet of the respective sealing strip.

SUBSTRATE PREPARATION

Mineral substrates must be load-bearing, sound and free of oil, grease and release agents. The building substrate should be smooth and even. Before applying the primer, remove any impurities, sintered layers, concrete fins or ridges, mortar residues or loose parts.

APPLICATION

TEROSON PR PRIMER M+S is applied by roller or paste brush on the mineral substrate. Substrates with a high dust load (especially in the area of lower horizontal connections) must be cleaned before applying the primer, e.g. with a scrubbing brush, hand brush or vacuum cleaner. TEROSON PR PRIMER M+S can also be used on damp substrates (construction moisture). However, the substrate must be load-bearing. The primer cannot be used on wet substrates. After application, allow the primer to flash off for approx. 20-50 minutes, depending on temperature, substrate and air humidity. When testing the surface with a finger, the primer film must feel dry to the touch.

CLEANING

Only fresh, uncured primer stains can be removed with ethanol. After curing, excess primer can only be removed mechanically or with special cleaning agents.

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TECHNICAL DATA

TEROSON PR PRIMER M+S
TEROSON PR PRIMER SPRAY M+S

Material base:	Solvent-dissolved rubber / synthetic resin primer
Density Primer M+S:	Approx. 0.96 kg/l
Density Primer Spray M+S:	Approx. 0.8 kg/l
Application temperature: (substrate/air):	-10 °C to +40 °C
Temperature resistance:	-25 °C to +90 °C
Flash-off time:	20-50 min at 23 °C, much longer at low temps
Flash point:	24 °C – 60 °C
Subject to labelling:	Yes (see SDS)
Consumption: (depending on substrate absorbency)	Approx. 90-120 g/m² // approx. 80 g/m²
Storage / shelf life - 5 l bucket	12 months in the unopened container if stored in a cool and dry place. After opening, use the primer up within 3 months.

PACKAGING

TEROSON PR PRIMER M+S:	5 l bucket

DISPOSAL

After curing, the primer is no longer a hazardous substance and can be disposed of as household waste. Take single cans to the municipal waste collection point for recycling. The outer carton can be disposed of at a municipal collection point for wastepaper.

European Waste Code (EWC): 080409

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