

TEROSON PR PRIMER M+SKnown as 'TEROTECH M+S PRIMER'
October 2014**Primer to enhance adhesion for self-adhesive sealing strip or membrane****PROPERTIES**

- Stabilizes substrate
- Extremely economical coverage
- Rapid drying
- For mineral and bituminous substrates
- Useable down to -10 °C
- Can be used on damp substrates

Primers are specially designed to enhance adhesion, ensuring the formation of tight adhesive bonding between the substrate surface and sealant or sealing membrane.

Primer plus sealing membranes and sealants are a carefully matched system, developed with full functionality in mind, tested and released for use.

On porous, absorbent surfaces, primers fulfil a barrier function. TEROSON primers also help stabilize substrates, which in effect means that sealing work can continue even under difficult weather conditions - a genuine practical advantage of using TEROSON.

USES

Primers are basically used to generate adhesive-friendly surfaces by binding persistent residual dust and stabilizing the substrate if necessary. However, Henkel Bautechnik TEROSON aims to offer much more. Using Terofol sealing systems for windows and facades, which include special primers, it is possible to carry out essential sealing work even in unfavorable weather conditions, on damp surfaces and at temperatures below zero. Our products avoid the problems of poorly bonded sealing membranes, stoppages, stand-down times and the accompanying extra costs. Terofol sealing systems ensure watertight conditions and sealing virtually all year round, even when the substrate is not completely dry and the temperature is below zero.

APPLICATION

TEROSON PR PRIMER M+S is applied or worked into the mineral substrate using a paint brush or lambskin roller. Mechanically clean off (stiff broom, brush etc.) substrate surfaces with high dust cover (especially around the lower horizontal floor/wall junctions).

TEROSON PR PRIMER M+S can be applied to damp substrates. To distinguish between 'damp' and 'wet', press a piece of tissue paper vertically against the wall and release: if the paper falls off the substrate, it is damp and can be treated with TEROSON PR PRIMER M+S; if it remains 'stuck' to the wall, the surface is wet and should not be primed with

TEROSON PR PRIMER M+S. Priming wet surfaces, especially horizontal ones, is not possible.
(See table below for further information)

PACKAGING

TEROSON PR M+S PRIMER

5 l canister

DISPOSAL

Dispose of product residues and packaging as required by the national and local regulations for the disposal of such materials. Empty primer containers and allow to dry before disposal.

SCOPE OF USE

Self-adhesive sealing strips or membranes, or membranes bonded with special adhesives/sealants and their corresponding primers are used to ensure satisfactory durable adhesive or sealing functionality for window / facade joints. Consult the table provided to select the appropriate primer for the job in hand, taking into consideration the sealing membrane or strip to be used, likely weather conditions and substrate. Also consult the appropriate technical data sheets for the sealing strips/membranes

ADDITIONAL INFORMATION

Do not use the spray primer indoors or in enclosed spaces. It is important to remember that excess primer can only be removed with ethanol while still fresh: after it has dried, excess primer can only be mechanically removed or with special cleaners. Carry out preliminary tests to ensure the product is suitable for the job intended.

This technical data sheet replaces all previous issues.

For information on safety, transport labelling etc. consult the relevant safety data sheets.

TECHNICAL DATA

TEROSON PR PRIMER M+S

Basis:	Rubber in solvent	Flash point:	24°C
Density:	0.96kg/l	Labelling requirement:	yes, see MSDS
Application temperature: (Ambient air and substrate)	-10°C - +35°C	Consumption:	approx. 90 - 120 g/m ²
Temperature resistance:	-20°C - +90°C	Self-life:	12 months Cool and dry
Flash-off time:	min. 60 min Longer at low temp.		

	Concrete	Limestone	Porous concrete	Fibrous cement	Clinker stone	Plaster	Wood	Rigid foam insulation
0 - 10 °C	M+S	M+S	M+S	M+S	M+S	M+S	M+S	--
0 - 15°C	M+S	M+S	--	M+S	M+S	M+S	M+S	--
≤ 5°C damp	M+S	M+S	M+S	M+S	M+S	M+S	--	--
≥ 5°C Dry	M+S	M+S	M+S	M+S	M+S	M+S	M+S	--
≥ 5°C damp	M+S	M+S	M+S	M+S	M+S	M+S	M+S	--

The above information, in particular recommendations for the handling and use of our products, is based on our professional knowledge and experience. As materials and conditions may vary with each intended application and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for the intended application method and use. Legal liability cannot be accepted on the basis of the contents of this technical data sheet or any verbal advice given unless there is evidence of wilful intent or gross negligence on our part. This technical data sheet supersedes all previous editions relevant to this product. Please refer to our separate Safety Data Sheet for information on warnings, safety advice and transport labelling. This technical data sheet replaces all previous issues. If you have any queries, please contact our technical customer service.

Apart from the information contained herein it is also important to observe the relevant guidelines and regulations of various organizations and trade associations as well as the applicable standards of your country. All data given refers to an ambient and material temperature of +23 °C and 50 % relative air humidity unless specified otherwise. Please note that under other climatic conditions hardening may be accelerated or delayed.