

Technical Data Sheet

TEROSON PR PRIMER P800

(SISTA P800 Joint Primer) 04.07.2017

PROPERTIES

- One-component product
- Film-forming adhesion promoter

POSSIBLE USES

For improving the adhesion of sealants and adhesives, primarily on porous and absorbent surfaces such as mineral substrates (e.g. concrete, cement, clinker, brick), but also for use on non-absorbent surfaces (e.g. metals, plastics, laminated/coated wood).

SUBSTRATE PREPARATION

Before using TEROSON PR PRIMER P800, the joint edges must be freed from dust, oil and grease. Carefully remove any surface contamination that may impair adhesion such as old paint coats with insufficient adhesion, mastic and sealant residues, rust and loose mortar.

Before filling the joints, make sure the joint edges are clean, free of dust and grease and structurally sound. If necessary, old sealants and other residues (e.g. old paints coats of insufficient adhesion, mastic and sealant residues, rust etc.) must be completely removed.

APPLICATION

Apply the primer with a paint brush over the entire sealing/adhesion area in one well-covering coat. Do not apply the primer beyond the joint edges. After application, allow the priming coat to flash off (flash-off time: see TECHNICAL DATA). After that, squeeze the sealant without air inclusions/bubbles into the joint.

Tightly close the original container immediately after use; otherwise, the product may thicken.



TECHNICAL DATA

Minimum flash-off time: 15 - 30 minutes

Maximum flash-off time: 5 hours

The flash-off time is the minimum time you need to wait or the maximum time allowed to pass before the sealant can be filled into the joint. The flash-off times indicated above were obtained under ideal climatic conditions, i.e. 23 °C and 50 % relative humidity. Lower temperatures can considerably prolong the flash-off time whereas higher temperatures tend to shorten it.

PLEASE NOTE

Use up opened cans as quickly as possible!

Keep the cans tightly closed and store them in a cool and dry place. Use the product only in well ventilated areas.

PACKAGING

Short codeL800P

Packaging size
125 g can

Shipping unit

1 carton with 6 cans



STORAGE / SHELF LIFE

The primer has a shelf life of up to 18 months if it is stored in the unopened original container in a cool and dry place (+5 °C to +25 °C). Minimum shelf life: see date printed on the can.

Do not expose the cans to direct sunlight.

PRODUCT SAFETY

Please refer to the Safety Data Sheet for information on product safety. The Safety Data Sheet can be requested from the manufacturer.

DISPOSAL

Only return the completely emptied packaging for recycling. Dispose of hardened product residue as domestic-like industrial waste/construction site waste. Non-hardened product residue must be taken to a collection point for hazardous waste.

European Waste Code (EWC): 080409

Apart from the information given in this Technical Data Sheet it is also important to observe the relevant guidelines and regulations of various organizations and trade associations as well as the applicable national standards. All data given were obtained at an ambient and material temperature of +23°C and 50 % relative humidity unless specified otherwise. Please note that in other climatic conditions hardening may be accelerated or delayed and take the resulting consequences into account.

The above information, in particular proposals for the handling, application and use of our products, is based on our knowledge and experience. As materials and conditions may vary with each intended application and thus are beyond our influence, we strongly recommend that in each case the user conducts sufficient tests to ensure our products are suitable for the intended application method and use. Legal liability cannot be accepted, either based on the content of this data sheet or any verbal advice given, unless there is evidence of carelessness or gross negligence on the manufacturer's part.

This Technical Data Sheet supersedes all previous issues. Please refer to our Safety Data Sheet for hazard warnings, safety advice and information on transport labelling.

Henkel AG & Co. KGaA Bautechnik Deutschland Henkelstr. 67 D-40589 Düsseldorf Phone 02 11/797-0 Fax 02 11/798-3869 Henkel Central Eastern Europe GmbH Abt. Bautechnik Erdbergstr. 29 A-1030 Wien Phone 01/711 04-26 07 Fax 01/711 04-26 59 Henkel & Cie AG Salinenstr. 1 CH-4133 Pratteln 1 Phone 061/825 70 00 Fax 061/825 74 46

Internet: www.TEROSON-bautechnik.com

