

Bona R580





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R580 is a solvent and water free silane based compound for priming substrates, special for damp-proofing cementitious screeds and concrete floors with moisture up to 5 CM% or 90 % rel. air humidity. It can be used as a 1-Component or 2-Component material. It is used before using R850, R850T or levelling compounds. While the adhesives are applied direct on the primer, levelling compounds need a broadcasting of sand in the wet primer. Remark: Bona R840, R845 and R860 are also compatible with the primer, but have a higher water permeability.



Key Benefits

- Can be used as a 1-Component system or a quicker hardening 2-Component system, with water (added to the 6 kg package in a little bag) as hardener
- Quick and easy application with a trowel, other tools are possible
- Rapid setting
- Not hazardous, safe handling and transport without constraints
- EC1R Plus certified

Technical Data

Product type: Silane based

Colour: White

Viscosity: Easy to apply – self levelling

Density: 1,25 g/cm³

Cleaning agents: S100, acetone, ethanol, white spirit.

Set material can only be removed

mechanical.

Storage / transport: The temperature must not fall below

 $+5\,^{\circ}\text{C}$ or exceed $+25\,^{\circ}\text{C}$ during storage and transport. Store in a dry, well venti-

lated place.

Shelf life: 6 months. If the product has settled

out after longer storage times, stir

thoroughly prior to use.

Pack size: One component - net 7 kg per bucket

(60 per pallet)

Two component - net 6 kg per bucket (60 per pallet) including a bag with water (60 gram), to be used as a 2nd

component.

