

# Primer P81®

# Adhesion promotor for non-absorbent substrates

Factsheet: Primer P81 2209EN

Colorless primer to improve adhesion of silicone and MS-polymer based sealants (Bloem MSP-series). Generally, to be used for non-absorbent substrates.



## Materials

For non-absorbent substrates, such as glass, ceramics, metals, plastics, etc.

## Application

Substrates should be clean, dry and free of dust and grease. Primer P81 should be applied with a paintbrush or a fuzz free cloth (depending on the substrate) as a thin layer. The drying time at 20°C is at least 10 minutes. Within maximum 2 hours after primer application, the sealant or adhesive should be applicated. After longer drying times it must be checked whether the surface is still clean. Spilled primer P81 may cause stains. Therefore, remove and wipe off immediately all residues and don't let dry.

### Technical data at 20°C and 60% RH

Odor:	Characteristically as solvent
Working temperature:	+5°C to 30°C
Viscosity:	low viscous
Appearance:	liquid transparent
Density:	0.808 +/- 0.02 g/ml
Packaging:	1000ml canister
Storage:	dry and cool
Shelf life:	12 Month from production in unopened canister
Drying time:	min 10 min; max 2 hours

#### **General information**

Generally, primers should be applied in thin layers onto substrates that are clean, dry and free of dust and grease. Before sealant application, the solvent content from the primer has to be evaporated. The indicated drying times are to be respected. Most primers contain inflammable solvents and are moisture-sensitive. It is recommended

to close the containers immediately after application. Generally, primers leave visible stains on most substrates. Therefore, spilled or unintentionally applied primer, should be wiped off immediately. After drying, primer stains can hardly be removed. For this reason, masking with tape along the joints is very recommended.

### Storage

Keep primers out of reach of children. Primers are flammable and should be stored in original packaging in well ventilated and dry rooms. Take further safety information from the security data sheet (SDS) and the label on the packaging. We make attentive that adhesion promoters where necessary, are a component of the adhesive system.