

primersil

01/09 134



PRIMERSIL

Primer for Acesil and Neusil.

groutings and sealants

TECHNOKOLLA





5-30°C

primersil



Silicone sealants adhere without primer to many building materials. Experience and laboratory tests have shown that the bond only develops on certain substrates after pretreatment with Primer while on others, since the surface conditions are very variable, it is advisable to proceed with test applications to establish the type of preparation required and the possible need for Primer.

ASPECT

Clear liquid

STORAGE

12 months in a dry place, with temperatures between 5° and 25°C protected from rays.

OPERATIONS PRIOR TO APPLICATION

Preparation:

Primersil must be applied to clean, dry surfaces, free from dust and detaching parts.

Primer application is not a substitute for cleaning.

Metal surfaces must be degreased with Mek. Sanding or sandblasting is recommended if the surface has rusted. Glass, glazed surfaces and many plastic materials must be cleaned with isopropyl alcohol.

Application:

A generous coat of Primersil must be applied to porous surfaces with a brush.

Non-absorbent surfaces must be treated with a thin and uniform coat.

Do not apply Primersil beyond the areas that require sealing.



| TECHNICAL SPECIFICATIONS | | | |
|----------------------------------|------------|-----------------|--------------|
| SUBSTRATES | ACESIL-310 | COLOURED NEUSIL | CLEAR NEUSIL |
| MASONRY | | | |
| Cement | - | ■ | ■ |
| Plastered | - | ■ | ■ |
| Gypsum | - | ■ | ■ |
| Marble | - | ○ | ○ |
| Granite | ○ | ■ | ■ |
| Brickwork | - | ■ | ■ |
| GLASS AND GLAZED SURFACES | | | |
| Float glass | ● | ● | ● |
| Reflecting glass | ○ | ○ | ○ |
| Vitrified surfaces | ● | ● | ● |
| Laminated glass | ○ | ○ | ○ |
| METALS | | | |
| Aluminium | ○ | ■ | ■ |
| Anodized aluminium | ● | ● | ● |
| Copper | - | ● | ● |
| Lead | - | ■ | ■ |
| Steel | - | ● | ● |
| Stainless steel | ○ | ■ | ■ |
| Galvanized steel | - | ● | ● |
| Painted metal plate | ○ | ■ | ■ |
| Painted metals | ○ | ■ | ■ |
| WOOD | | | |
| Rough wood | - | - | - |
| Painted wood | ○ | ■ | ■ |
| RUBBER | | | |
| | ○ | ○ | ○ |
| PLASTIC MATERIALS | | | |
| Rigid PVC | ○ | ■ | ■ |
| Plasticated PVC | ○ | ○ | ○ |
| Fiberglass-reinforced plastic | ○ | ■ | ■ |
| Acrylic slabs | - | ● | ○ |
| Polycarbonate | - | ● | ● |
| Treated polycarbonate | - | ● | ○ |
| ABS | - | ■ | ■ |
| Polystyrene | ○ | ○ | ○ |

- Use without Primersil.
- Normally used without Primersil. Apply Primersil if specific tests shown that it is required.
- Use Primersil. However, check compatibility and/or bond prior to application.
- Do not use.

Technokolla reminds you to examine the “**notes**” document that completes the information in this data sheet. The document can be downloaded in the pdf format.

The advice about technical matters and applications in the technical data sheets, or given verbally or in writing by our personnel as part of our customer assistance service, are the result of our best and most up to date experience. Since we are unable to personally modify the conditions in the building site or the way the work is carried out, this information is purely indicative and, thus, binds us neither legally nor in any other way in relation to third parties. This information does not relieve the end user from being responsible for testing our products so as to make sure they are fit for the required use. We therefore strongly advise the customer/user to subject Technokolla's products to preventive tests in order to ensure that they are suitable. The end user is also responsible for checking to make sure that this technical data sheet is not obsolete and that more recent editions have not replaced it. Thus, before using our products, you are advised to download the most up to date version of the technical data sheet from our web site www.technokolla.com.