



## Technical Data Sheet

# AG70

## Primer for ESCOSIL silicone

Art.-No. 2 05731

- One component
- Based on silicone resin
- System component of ESCOSIL-2000, ESCOSIL-2000-UW, ESCOSIL-2000-ST

### Areas of application:

To improve the bond of the system-based silicone sealants to metals such as stainless steel, aluminium, copper, galvanized steel, chromium, brass and to certain plastics such as acrylic and PVC. Also to improve the bond of ESCOSIL-2000-ST to natural stone especially when installing in wet duty environments. Where substrates are not named, carry out suitability tests before use.

### Technical Data:

Density/specific gravity:	approx. 0.76 g/cm <sup>3</sup>
Colour:	colourless / lightly yellow
Solvent:	aliphatic hydrocarbons
Drying time *):	min. 15-20 mins / max. 3 hrs
Ignition temperature:	> +420° C
Flash point:	+9° C
Consumption:	approx. 80 g/m <sup>2</sup>
Storage:	12 months when stored in the original unopened packaging. Use opened packaging promptly.
Packaging:	250 ml

\* Values relate to +23 °C and 50% relative humidity

### Substrate preparation:

The bonding surface must be clean, dry and free from release agents. Remove old adhesive and adhesion inhibiting substances. The joint edges must be clean and free from dust. Clean by brushing out and vacuuming as necessary.

### Product application:

Apply AG70 thinly and evenly with a clean lint free cloth or paper towel. Do not use a brush. Avoid excess as there is a risk of film formation. When using with natural stone apply carefully to the joints or joint edges and do not spatter. Risk of spotting / staining. Keep to a drying or airing time of min. 15 minutes and max 3 hours (avoid dust accumulation).

### Advice:

Protect areas not being treated with AG70 from its effects.

Please observe a valid EU Safety Data Sheet.

**GISCODE: S6**