

## Spezial Primer A-867 / G-868 / M-869

For difficult substrates and special tasks.





**Our special primers are chemical couplers that create a reaction between the substrate and the binder of the coating material.**

Primers improve the adhesion on critical substrates. In many cases, a durable connection between the coating/adhesive and the substrate is only possible with the right primer.

Ideally, primers act as chemical couplers and enable connections with enormous strength between substrate and coating. However, such primers are usually not binders in the classical sense and do not form films!

The effect of special primers is based on a reaction between the substrate and the coating. For example, the adhesion of an epoxy resin on smooth glass can be increased by more than a factor of 10 if the right special primer is used.

### Benefits

	<b>Ready to use, 1-component product</b>
	<b>Fast drying, fast processing</b>
	<b>Safe application even on damp substrates</b>
	<b>Increased adhesion on tiles and stainless steel</b>

### Area of application

#### Spezial Primer A-867

	<b>Suitable for coatings made of PUR and Epoxy</b>
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#### Spezial Primer G-868

	<b>Suitable for coatings made of Epoxy</b>
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#### Spezial Primer M-869

	<b>Suitable for Acrylate and PMMA coatings</b>
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<b>Technical Data</b>	<b>Density</b>	: 0,8 g/ml
	<b>Processing time</b>	: Dries by evaporation, depending on weather conditions and application quantity ~ 20 minutes - 1 h
	<b>Consumption as primer</b>	: 50 - 100 gram/m <sup>2</sup>
	<b>Consumption as water- proof bonding agent</b>	:soak the surface thoroughly.

ARCAN special primers are extra strong bonding agents on tiles or stainless steel and are used as a waterproof bonding agent between mineral surfaces and coatings which prevents the formation of bubbles.

These technical information describe the present-day state of knowledge these product. They should only inform about the possibilities of application and could not release the applicator of his commitment to check the possibility to use the product for the required application. Information for processing can be found in processing instructions of our product. Information about safe handling can be found in our current safety data sheet.

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## **ARCAN** Waterproof

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passion to invent 