



Product Description




General	Adagrund is a fast drying 2 components epoxy resin primer with excellent adherence on many surfaces. Adagrund contains anticorrosion pigments and it is prevalently used as primer for polyester-laminate and PU-Elastomers.
Suitability	As a adhesion primer for EP, UP and PU coatings and laminates.
Advantages	Adagrund is characterised by fast drying at low temperatures and good adherence on steel and mineral surfaces. On plastic materials It is necessary to perform an adhesion testing before.

Specification

Mixing ratio	4: 1
Density of the mixture	0,35 kg / dm ³
Pot life	2 hours
Hardening	Depending on the temperature + ventilation from 20 to 50 min up to 12 hours.
Colour	Red, white
Packaging	3,4 / 0,85 kg 8 / 2 kg
Storage life	6 months at 20°C in original sealed container
Art. No.	Comp. A W-D9123 Comp. B W-D9124

Application	
Subsurfaces	Mineral base-surfaces shall be clean and dry. Any cavities in the concrete shall preferably be filled with <i>Epoplex Klebmörtel</i> . Mineral surfaces shall be sanded, degreased, preferably SA 2.5.
Structure	To be used as a primer.
Mixing	Add the contents of the comp.B container completely to the comp.A container and mix the combination thoroughly for 3 min. with a stirrer. Allow 10 minutes to pre-react before application.
Processing	Apply the material with a brush or roller as thinly as possible and intensively on the prepared substrates. During application and curing shall always be ensure a good air exchange (bottom suction, at least. 3-5 times air changes per hour). A 3M 4251 respirator shall be worn.
Equipment needed	Hand-stirring machine or power-drill with stirrer, hot-air blower, possibly a de-humidifier.
Equipment cleaning	Thinner or acetone L208, cured material can only be removed mechanically.
Climatic conditions	Min. 10°C base-surface temperature; during application and hardening, the temperature shall be at least 3 °C higher than the dew point!

Safety Precautions	
Precautions to be observed	Safety measures should be taken in accordance with the material safety data sheet. Local legal, health and safety regulations apply.
Liability	The above information is based on numerous tests and many years of experience. Liability for the application of the described product cannot be accepted as the results largely depend on the proper treatment and application of the material.
Hazards information	<p>Comp. A</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Exclamation Mark</p> </div> <div style="text-align: center;">  <p>Fire</p> </div> </div>

	<p>Comp. B</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  Exclamation Mark </div> <div style="text-align: center;">  Fire </div> <div style="text-align: center;">  Health Hazard </div> </div>
<p>Transport information</p>	<p>Comp. A UN 1263 Comp. B UN 1263</p>