

Product Description

General	Low-solvent two-component epoxy laminate for steel, other metallic surfaces, brickwork, concrete.
Suitability	Specially recommended for constructions in chemical plants and constructions exposed to high salt contents like marine environments.
Advantages	Adacor EP has a high coating thickness for corrosion protection by high water resistance, and mechanical toughness.

Specification

Mixing ratio	9: 1 by weight						
Density of the mixture	1.5 kg / dm ³						
Pot life	18 h at 20°C						
Recoatibility	<table border="0"> <tr> <td>Walkable</td> <td>35°C</td> <td>3 days</td> </tr> <tr> <td>Final hardness</td> <td>20°C</td> <td>7 days</td> </tr> </table>	Walkable	35°C	3 days	Final hardness	20°C	7 days
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Consumption	370 g / m ² for 200 µm coating thickness						
Colour	Transparent – other colours at request						
Packaging	Units of 27 / 3 kg						
Storage life	24 months in originally sealed containers at ambient temperature						
Art. No.	Comp. A W-D9256 Comp. B W-D9257						

Application	
Subsurfaces	Surfaces pre-treated with a base coat / adhesion primer. The surfaces must be free of contamination, corrosion products, moisture, oils, fats etc.
Application	Suitable base coats are: Adacor Zink Adacor Aktiv Primer Suitable top layers are: Adapur ACR Adapur WR
Processing	Application shall be airless sprayed, rolled or brushed. In addition, 5 - 10%.
Equipment cleaning	Equipment shall be cleaned immediately after usage using a solvent.
Climatic conditions	The steel surface temperature must be at min. 8°C and at least 3°C above the dew point at any time during application and hardening.

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	Comp. A NO ADR Comp. B NO ADR
Transport information	Comp. A NO ADR Comp. B NO ADR