

### Product Description

General	Two-component polyurethane based resin used as monolayer for interior - and exterior applications.
Suitability	Decorative coat for steel structures in accordance with DIN EN ISO 12944 for the corrosion protection category C2 and C3 interior and outdoor area.
Advantages	Fast applicable and simple solution for painting of steel constructions.

### Specification

Mixing ratio	10: 1 by weight
Density of the mixture	1.1 kg / dm <sup>3</sup>
Pot life	2 h at 20°C
Curing	Dust dry after 30 min Touch dry after 2.5 h Recoat after 8 h
Consumption	110 g / m <sup>2</sup> for 60 µm coating thickness
Colour	White Other RAL colours are available at request
Packaging	Units of 20 / 2 kg
Storage life	24 months at 20°C in originally sealed containers
Art. No.	Comp. A W-D9258 Comp. B W-D9259

Application	
Subsurfaces	Shall be applied on blasted and dust free surfaces (Sa 2½ according to ISO 8501-1 and with a surface roughness of 20 - 40 microns). Adapur ES can be used as well as monolayer or two layers wet on wet surfaces.
Structures	Shall be used as monolayer and works as primer, intermediate coat, and top layer, all in one.
Processing	Shall be airless sprayed, brushed or rolled.
Equipment cleaning	The equipment must be cleaned immediately after the application with solvent or appropriate cleaner.
Climatic conditions	The steel surface temperature has to be at min. 10°C and at least 3°C above the dew point at any time during application and hardening! The temperature shall not be higher than 35°C.

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 W-D0148 Comp. B W-D0149