

Product Description

General	Adapur HS PK 2 is a 2-component high-solid PU paint for smooth, shiny, from thin to thick-layered coatings. Solvent content max. 15%.
Suitability	In construction with suitable primers, Adapur HS PK 2 is suitable for protection of steel structures. Due to its good abrasion resistance it is used as a top coating for primed mineral substrates, or for self-leveling non yellowing resistant PUR-coatings such as 110 or 120 Adaplast not suitable.
Advantages	Adapur HS PK 2's characteristics are high elasticity, toughness, good chemical resistance and very good light and weather resistance.

Specification

Mixing ratio	16: 1 by weight
Pot life	1.5 hours at 23°C
Curing	Drying time at 60 microns dry film and 23°C surface temperature after 3 h Touchable and waterproof after 6 hours Chemical resistant after 14 days
Consumption	60 microns layers 180g / m ²
Colour	White - Other RAL or NCS colors on request
Packaging	Units of 14 / 7 kg
Storage life	24 months at 20°C in originally sealed containers
Art. No.	Comp. A W-D0958 Comp. B W-D0959

Application	
Subsurfaces	Adapur HS is generally applied only on appropriate primers. The substrate must be free of impurities, such as corrosion products, moisture, oil, grease, etc.
Application	Suitable primers on steel are: Epoflex Adacor Aktiv Primer
Mixing	Pour the contents of Comp. B completely into the container Comp. A and stir the whole mixture for 3 min with a stirrer. If the whole package is not to be processed, use a balance to weigh the proper proportion.
Processing	Specially formulated for application of roller and brush. With appropriate dilution, could be applied by means of airless and air-mix spray equipment. At temperatures of 12-18°C, depending on the temperature and process of application from 1 to 7%.
Equipment cleaning	The equipment shall be cleaned immediately after the application.
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!

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: Not dangerous Comp. B: Not dangerous