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<b>PAINT TYPE</b>	Air drying, thixotropic water borne primer.
<b>USE</b>	Used as a protection of steel against corrosion. Can be used as a single-coat - primer and topcoat in one product.
<b>SPECIAL PROPERTIES</b>	Good adhesion provides effective protection against corrosion of steel. Is thixotropic in formulation, which provides a good "safety margin" if the coating is applied in thick coats. Is produced without use of chromate containing anti-corrosion pigment.

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**TECHNICAL DATA**

<b>Solids</b>	46 %		
<b>Total mass of solids</b>	760 g/l		
<b>Volatile organic compound (VOC)</b>	93 g/l		
<b>Recommended film thickness and theoretical spreading rate</b>	Dry film (µm) 40	Wet film (µm) 85	Theoretical spreading rate (m <sup>2</sup> /l) 12
<b>Drying time at +23 °C / 50 % RH</b>	Approx. 30 minutes		
- dust free (ISO 1517)	1-2 hours		
- touch dry (ISO 3678)			
<b>Drying time at +80 °C / 50 % RH</b>	Heat dry: Dry through after 30 min.		
	The drying times are based on a film thickness of approx. 40 µm dry film and a relative air humidity of max. 60 % and air circulation.		
<b>- re-coatable</b>	After 3 hours.		
<b>Thinner</b>	See page 2.		
<b>Clean up</b>	Water. A solution of water and TEKNOCLEAN 6480-00 may also be used.		
<b>Finish</b>	Is supplied in gloss 30 - 40.		
<b>Colours</b>	Can be supplied in any colour with reference to RAL, NCS S or other colour systems.		
<b>HEALTH AND SAFETY</b>	See Safety Data Sheet.		

**DIRECTION FOR USE**

<b>Surface preparation</b>	The substrate must be free from grease, rust and mill scale.		
<b>Mixing of components</b>	-		
<b>Application conditions</b>	The surface to be painted must be dry. When coating and curing the temperature of the air, paint and surface must be above +15 °C and the relative air humidity below 70 %.		
<b>Application</b>	<u>Equipment</u>	<u>Thinner</u>	Suggested viscosity
	Air spraying	Water	<u>DIN-cup 4 mm 20 °C</u>
	Airless		50-100 s
			Undiluted or up to approx. 5 % water

**ADDITIONAL INFORMATION**

Storage: See label.  
 When tinting special colours, however, max. 6 month from tinting date.  
 Store in a tightly closed container.

The product must be stored frost-free.

The above information is normative and based on laboratory tests and practical experiences. The information is noncommittal, and we cannot accept liability for the results obtained under working conditions beyond our control, and consequently the buyer or the user is not released from the obligation to test the suitability of our products for specific means and application methods under the actual application conditions. Our liability covers only damage caused directly by defects in the products supplied by Teknos. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage [www.teknos.com](http://www.teknos.com).