

# WILKOHYD 3080

<b>Code No.:</b>	PSWB ....	according to colour
<b>Description:</b>	water thinnable one-coat-system for steel substrates according to German Railway TL 918 300 page 8	
<b>Certification</b>	---	
<b><u>Product information</u></b>		
<b>solids volume</b>	abt. 50 %	
<b>Recommended DFT/WFT</b>	120/240 microns	
<b>theor. coverage</b>	abt. 4,2 m <sup>2</sup> /ltr. = 3,5 <sup>2</sup> /kg at 120 microns, depending on the roughness of the surface and application conditions	
<b>specific gravity</b>	abt. 1,20 g/cm <sup>3</sup>	
<b>flash point</b>	n. a.	
<b>shelf life</b>	under normal conditions 12 months	
<b><u>Application</u></b>		
<b>method of application</b>	preferable airless spraying, brush application possible	
<b>tip size</b>	0,017-0,21"	
<b>thinner</b>	Water The equipment has to be cleaned immediately after application with water or special Hydro-cleaner.	
<b>Drying time</b>	<b><u>Temperature</u></b>	
<b>At 65 % relative humidity</b>		<b><u>+ 20°C</u></b>
	<b>dust dry</b>	5 hrs.
	<b>dry</b>	16 hrs.
	<b>dry to recoat</b>	
	<b>min.</b>	
	<b>max.</b>	
	<b>Remarks</b>	Forced drying is possible!
	During application the temperature of the surface should be min. 3°C above the dew point of the air.	
<b>surface preparation</b>	Substrate has to be clean and free of rust, oil grease, millscale or salt	
<b>overcoating</b>	Can be over-coated with same material.	
<b><u>Generals</u></b>		
<b>safety precautions</b>	<ul style="list-style-type: none"> <li>a) ensure adequate ventilation</li> <li>b) do not inhale spraymist</li> <li>c) if eyes are contaminated flush with water and ask for medical attention</li> <li>d) avoid contact with skin</li> <li>e) for further information refer to the safety data sheets</li> </ul>	
<b>availability</b>	world wide; minor product modifications may exist in order to comply with legislation or particular local conditions	
<b>general remarks</b>		