

Our corrosion protection products are high-performance coating systems that are used in all areas of industrial and plant construction, yacht and shipbuilding as well as in the construction of wind power plants and cranes. The coating protects against corrosion that impairs the stability or function of structures and make steelworks structures look old, even visually.

### System features

- Can also be used on slightly corroded surfaces -
- Decorative 'hammer blow' effect
- Also available in white
  
- UV resistance
- High temperature resistance
- High chemical resistance



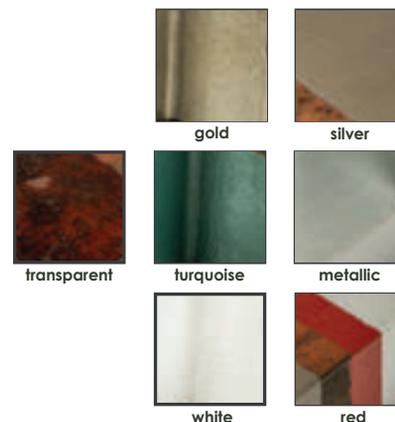
#### Sealing

- |  |                   |
|--|-------------------|
| <b>WILLPUR 2231</b> – 2-components                     | <b>0,3 kg/sqm</b> |
| contains solvent                                       |                   |
| <b>WILLPOX 2007</b> – 1-component                      | <b>0,3 kg/sqm</b> |
| solvent-free, also available with 'hammer blow' effect |                   |
| <b>WILLPUR-D2300</b> – 1-comp.                         | <b>0,5 kg/sqm</b> |
| contains solvent                                       |                   |

#### Primer

- |                                    |                   |
|------------------------------------|-------------------|
| <b>WILLPOX 1111</b> – 2-components | <b>0,3 kg/sqm</b> |
| <b>WILLPUR 1201</b> – 1-component  | <b>0,1 kg/sqm</b> |

### Farbvarianten



### Suitable for the following substrates:

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Concrete                  | <input type="checkbox"/> Screed                  | <input type="checkbox"/> Exposed aggregate concrete |
| <input type="checkbox"/> Asphalt                   | <input type="checkbox"/> Bitumen                 | <input type="checkbox"/> Laminate/PVC               |
| <input type="checkbox"/> Tiles                     | <input type="checkbox"/> Wood                    | <input type="checkbox"/> Glass                      |
| <input checked="" type="checkbox"/> Ferrous metals | <input checked="" type="checkbox"/> other metals | <input type="checkbox"/> Rigips                     |



<b>Total coating thickness</b>	<b>0,5 - 1 mm</b>
<b>Accessibility</b>	<b>4 - 12 hours after last work cycle</b>
<b>Working time</b>	<b>3 hours (for 100sqm)</b>
<b>No. of applications</b>	<b>1 - 2</b>
<b>Solvent-free</b>	<b>no</b>
<b>Permeable</b>	<b>no</b>
<b>Water-permeable</b>	<b>no</b>
<b>Emission-free</b>	<b>yes</b>

### Tools



Mixing bucket



Mixing tool



Sealing roller



Texture roller

### Processing information

When processing reactive plastics, the temperature of the substrate as well as the ambient temperature are of particular importance. At low temperatures, chemical reactions are generally delayed, which leads to an extended processing, reworkability, walkability and hardening time. At the same time, the material consumption increases due to the higher viscosity. At high temperatures, the chemical reactions are accelerated, which means that the above mentioned times can be shorter. For a complete hardening of the reaction plastic, the average temperature of the substrate must be above the minimum temperature.

More detailed processing instructions can be found in the system data sheets and the technical data sheets of the individual components! These are delivered with your goods.