

The renovation coating is excellent for the renovation of cement-bound substrates and fillets, re-profiling in industrial areas such as warehouses, factory and production halls or chemically stressed areas such as battery rooms, lye plants, etc. When hardened and well sealed, the mortar is liquid-tight and thus particularly resistant to water, seawater and sewage and numerous alkalis, diluted acids, salt solutions, mineral oils, lubricants, fuels and many solvents. In agriculture, the coating is used e.g. in cattle sheds and especially in piglet nests.

### System features

- Industrial modelling
- Easy fillet creation
- Can also be processed vertically
  
- Easy processing
- Hygienically and physiologically safe -
- Liquid-tight
- Resistant to aggressive media
- Water-compatible



Coating **ca. 20,0 kg/sqm**

**WILLPOX 4192** – 2-components  
mortar coating  
(1 cm layer thickness)

Primer **0,5 kg/sqm**

**WILLPOX 1115 TixR** – 2-components



**Color options** nature





### Suitable for the following substrates:

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

<b>Total coating thickness</b>	<b>1 - 10 mm</b>
<b>Accessibility</b>	<b>1 day after last work cycle</b>
<b>Working time</b>	<b>10 hours (for 100sqm)</b>
<b>No. of applications</b>	<b>2</b>
<b>Quarz Hardness</b>	<b>7</b>

<b>Solvent-free</b>	<b>yes</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



Trowel



Smoother

### 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.