

# System 13

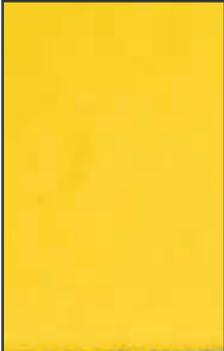
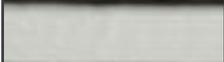
## Sports Floor Coating

Our coating for sports floors consists of a fully bonded rubber mat covered with a seamless polyurethane coating. The system creates a seamless elastic layer with 8-20 mm thickness characterized by a very strong punctual yielding of the surface, making it perfectly suitable for gymnasiums and therapy rooms, sports halls, fitness centers, tennis courts, running tracks and also as a joint-friendly coating for horse transport trailers.

### System features:

- Waterproof pore seal
- Antibacterial surface
- Stain-resistant
- Easy to clean



	Sealing	0,3 kg/sqm
	WILLPUR 2212R – 2-components	
	Filling	0,5 kg/sqm
	WILLPUR 3226 Tix – 2-components	
	Coating	starting from 5 mm
	Gummimatte – 1-component	
	Glue	0,5 kg/sqm
	WILLPOX 4162 – 2-components if required also levelling layer	
	Primer	
	WILLPOX 1115 – 2-components	

### Color options

Available in RAL colors.





### 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 checked="" type="checkbox"/> Laminate/PVC
<input checked="" type="checkbox"/> Tiles	<input checked="" type="checkbox"/> Wood	<input type="checkbox"/> Glass
<input checked="" type="checkbox"/> Ferrous metals	<input type="checkbox"/> Other metals	<input type="checkbox"/> Rigips



<b>Total coating thickness</b>	<b>3-8 mm</b>
<b>Accessibility</b>	<b>1 day after the last working cycle</b>
<b>Working time</b>	<b>10-15 hours (for 100sqm)</b>
<b>No. of applications</b>	<b>4</b>
<b>Shore hardness</b>	<b>Shore A77</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>



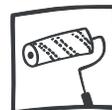
### Tools



Mixing bucket



Mixing tool



Sealing roller



Tooth spatula



Spiked 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 .