

## Automotivindustry

for 3-5 mm thick polyurethane coatings on a concrete foundation in paintshops

Item	Description	Quantity unit	Unit price	Total price €
1.	<p><b>Preparation of concrete:</b>                      Care needs to be taken that the minimum adhesion tension strength of the concrete is at least 1,5 N/mm<sup>2</sup>. If the minimum adhesion tension strength is not present, then the damaged concrete surface needs to be sanded, ground or shot peened until the strong, core concrete is reached. Before the coating work is carried out, the surface needs to be dry (residual moisture &lt; 4%) and free of dust, grease and oil, so as to allow good adhesion to the coating.                      For the evening out of the surface, a filler may need to be used. This needs to be determined and documented with photos and if necessary the costs calculated into the quote.</p>			-provided by the customer-
2.	<p><b>Priming on a normally, porous surface:</b>                      Apply a high quality, solvent free epoxy resin primer using rollers to the prepared surface.                      Material: <b>ROMPOX 1505</b>                      Consumption: 0,3 kg/m<sup>2</sup>                      Price: €/kg</p>		0,00	0,00
3.	<p><b>Sprinkling with sand:</b>                      Sprinkle plenty of fire dried quartz sand, grain size 0,3-0,7 mm onto the fresh primer. Loose sand is swept off after drying.                      Consumption: 3,0 kg/m<sup>2</sup></p>			-provided by the customer-
4.	<p><b>1. Coating:</b>                      Using high quality polyurethane as an in-between layer.                      Material: <b>ROMPUR 2705</b>                      Consumption: 1,5 kg/m<sup>2</sup>                      Filled with 80% quartz sand, grain size 0,3-0,7 mm is applied using a toothed trowel.                      Price: €/kg</p>		0,00	0,00
5.	<p><b>2. Coating</b>                      Using high quality polyurethane.                      Material: <b>ROMPUR 2705 unfilled</b>                      Consumption: 1,5 kg/m<sup>2</sup>                      Price: €/kg</p>		0,00	0,00
<b>Cost of materials</b>			<b>0,00</b>	<b>0,00</b>

**NOTE:**

Our recommendations, which are given to assist buyers & endusers, are based on experience and correspond to the current levels of knowledge in science and practice, however they are not binding and have no legal force. It is recommended adapting methods and quantities of product to the local needs. Laying a sample surface is advisable.

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