

# PRODUCT INFORMATION

## REGUPOL resist standard



### Application

Protection layer for constructional and industrial applications

### Product

Name of Product	<b>REGUPOL resist standard</b>
Colour	black, perhaps with coloured particles
Material	elastic premanufactured mat made from selected rubber bound with polyurethane
Thickness	8 mm

### Technical Data

Specific Weight	$\geq 671 \text{ kg/m}^3$	
Weight per m <sup>2</sup>	$\geq 5.37 \text{ kg}$	
Tensile Strength	0.50 N/mm <sup>2</sup>	following DIN EN ISO 1798
Elongation at Break	45 %	following DIN EN ISO 1798
Stress at 25 % Compression	0.55 N/mm <sup>2</sup>	DIN EN ISO 3386-2
Temperature Resistance	- 40° C up to 115° C	
Fire Resistance	Class E	DIN EN 13501-1

Certification



Cradle to Cradle Certified® is a registered trademark of the Cradle to Cradle Products Innovation Institute (C2CPII). **REGUPOL resist standard** is Cradle to Cradle Certified® at the Bronze level.



**Notice:** The above-mentioned test data are based on periodical laboratory testing of test specimen taken from the actual manufacturing process and show the average values measured. The publishing of these technical data does not relieve the user of the necessity to test the relevant product for physical fitness based on a specific application. As the final use and application of our products are out of our control, this is the sole responsibility of the buyer / end user. All our products do carry a warranty against manufacturer's defects according to our standard terms and conditions of sale. Due to deviations in raw materials, external influences like temperature and humidity variations, and the fact that this data relates to a resilient material the above-mentioned values are subject to vary up to +/- 25%.