PRODUCT INFORMATION **REGUPOL solar fire**



Application

Protection layer on flat roofs and underneath Solar Systems

Product

Name of Product	REGUPOL solar fire		
Colour	black		
Material	elastic premanufactured mat made from selected rubber bound		
	with polyurethane / flame retardant		
Thickness	8 mm		
Technical Data			
Specific Weight	765 kg/m³		
Weight per m ²	6.12 kg		
Tensile Strength	0.50 N/mm ²	following	
		DIN EN ISO 1798	
Elongation at Break	40 %	following	
		DIN EN ISO 1798	
Stress at 25 %	0.70 N/mm ²	DIN EN ISO 3386-2	
Compression			
Temperature Resistance	- 40° C up to 115° C		
Fire Resistance	BROOF(t1)	DIN EN 13501-5	
Certification	the Cradle to		
	(C2CPII). REGUPOL solar fire is Cradle to Cradle		
	BRONZE 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%.