

Elastic solutions for the construction industry ++ Resource-saving ++ Ecological ++ Sustainable ++ CO2-efficient

matteco quattro elastomeric bearing

Universally applicable shear soft elastomeric bearing for use as a sound insulation bearing, for structure-borne sound insulation, for thermal separation and as a compensating bearing. In the thickness 10 mm with general building authority approval!

- Ecologically and sustainably produced elastomeric bearing
- Permanently elastic bearing
- UV- and weather resistant
- Dimensionally stable
- Can be removed without tools
- 100% recyclable



Description	Value	
Material:	Highly compressed elastomeric bearing made of recycled rubber raw materials	
Color:	black	
Form of delivery:	Rolls	
Surface:	smooth	
Quality of material:	GM	ELR 8
General technical approval Z- 16.32-497	no	yes
Density:	approx. 1050 kg/m³	approx. 1050 kg/m³
Thickness:	5mm	10 mm
Width:	200 mm	200 mm
Number of tear seams:	3 pieces	3 pieces
Width of the stripes:	50, 100, 150, 200 mm	
Length:	20 m on roll	10 m on roll
Weight per roll:	approx. 21 kg	approx. 21 kg
Rated value of the load capacity:	10 N/mm²	8 N/mm²
Structure-borne sound insulation:	up to 15 dB	up to 25 dB
Shore A hardness:	58 ± 5	58 ± 5
Thermal conductivity:	0.15 W/mK	
Operating temperature:	-25°C to +50°C, briefly up to 70°C	
Fire behaviour:	Efl	
Dangerous substances:	none	
No disposal costs - 100% recyclabl	e by matteco	
Reduced CO2 emissions through e	nergy-efficient production	

Type designation for ordering:

• matteco quattro elastomeric bearings - thickness

matteco GmbH Kohlmattstraße 7 77876 Kappelrodeck Germany

Page 1

Phone +49-(0)7842-9950-900 Fax +49-(0)7842-9976-607 info@matteco.de www.matteco.de