## **ARMABAU**

product information

## The building protection mat.

ARMA BAU is suitable for all building protection applications and for all typical applications on flat roofs and buildings. ARMA BAU is used Europa-wide and a safe tool while the protection of buildings and flat roofs (protection layer according to DIN 18195, part 10). Also can ARMA BAU used for shimming or vibration isolation or just as a layer on wood or foundation of concrete. Our mat is easy to use, walkable direct after installation and durable plus heavy-duty. ARMA BAU can be used on sensitive floorings and or at big events. The product got a very good costeffectiveness



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colour:	black	
material:	rubber granulate bound with PUR 4, 5, 6, 8, 10 mm pads, stripes, rolls, sheets, round blanks, pads & round blanks adhesive	
thickness:		
delivery form:		
technical data		
surface weight:	for 8 mm thickness	ca. 5,8 kg/m²
tensile strength:	based on DIN EN ISO 1798	0,50 N/mm²
elongation of break:	based on DIN EN ISO 1798	45 %
compression strengh:	DIN EN ISO 3386/2	0,55 N/mm <sup>2</sup> with 25% deformation
thermal conductivity:		0,14 W/mK

DIN EN 13501-1

water vapor diffusion-equivalent air layer thickness sd: 0,21 m

n class E ca. 23,1 x 10-5 / °C

21,6 µ -40 bis +120°C

## Anmerkung

reaction to fire:

resistance factor:

water vapor

expansion coefficient:

working temperature range:

plasticiser migration When laying on non-rubber compatible sealing films, plasticizer migration may occur.

Our advice is given to the best of our knowledge, but only as a non-binding reference and does not exempt our own examination of the products supplied by us for their suitability for the intended procedures and purposes. The specified technical data are guide values, i.e. experience values from longer production periods. The processing of our products is beyond our control and is therefore exclusively within your area of responsibility. Of course, we guarantee the perfect quality of our products according to our general sales and delivery conditions. Due to raw material and production, as well as by external influences (temperature, humidity, etc.), the stated values can fluctuate by up to ± 25%.