

Technical Data Sheet

EPDM 30 Black

Product description and advantages

- Area of application: Leather lamination, Foil and veneer pressing, Interiors, CFRP/GRP manufacturing
- Excellent elasticity
- Long-term flexibility
- Constant quality thanks to quality management
- Durability results in longer machine running times and thus shorter set up times

Standard dimensions

Width:	1400 mm
Material thickness:	1 mm 2 mm
Surface:	smooth/smooth

Compound	A – KD 30 – 00	
Polymer	EPDM	
Colour	Black	
Material hardness	30 ± 5 Shore A	DIN 53 505
Thickness tolerance: 1 mm	± 0.20 mm	DIN 7715
Thickness tolerance: 2 mm	± 0.30 mm	DIN 7715
Density / Specific weight	1.03 ± 0.02 g/cm ³	DIN EN ISO 1183 / ISO 2781
Tensile strength	10.4 N/mm ²	DIN 53 504 / ISO 37
Elongation at tear	789 %	DIN 53 504 / ISO 37
Temperature range	min. -40°C max. +100°C	

Important information:

The listed test values and data are based on results of many years of development, tests and proving. A characteristics warranty and guaranteed function can't be derived from the information given. It is within the user's responsibility to test the selection of material in a specific application to ascertain his intended operational capability. Technical changes within the product development are subject to change.