

DATA SHEET

Version: 01. June 2018



Compression tape BG2 black

Pre-compressed, breathable, impregnated polyurethane foam

- Stress group 2 according to DIN 18542:2009

Applications

- ▶ Covers for door and window joints

Technical data

Material: Base: polyurethane foam
Adhesive: acrylate dispersion
Interliner: silicone coated paper, yellow

Water impermeability (DIN EN 1027): no incursion at ≥ 300 Pa

Tensile strength: > 100 kPa

Tear strength: 170%

Air permeability (DIN EN 12114): $a \leq 1 \text{ m}^3/[\text{h} \cdot \text{m} \cdot (\text{daPa})^{2/3}]$

Temperature range: -30°C to $+100^\circ\text{C}$ (short-term up to $+130^\circ\text{C}$)

Building material class: DIN 4102 B1

Sound insulation: not measured

Compressive strength at 40% deformation:
(DIN EN ISO 3386) not measured

Delivery:

Size	Joint	Thickness	m/roll
10/5	5-9	30	5

Other sizes can be supplied

The above values are intended as a guide or have been obtained under laboratory conditions and do not constitute any guarantee of product properties. We recommend carrying out preliminary tests to check that our products are suitable for use with other products. Under our General Terms and Conditions, we guarantee consistently high product quality, but due to the many possible applications we cannot accept any liability for specific results in practical applications. This data sheet supersedes any previous versions.