



Pre Compressed Expanding Foam Tape Specification Sheet

Material:	
Open-cellular polyurethane foam impregnated with a modified acrylic dispersion, no plasticizers, added flame retardant fillings. The tape is provided on one side with a strong self-adhesive acrylic adhesive.	
	120
Density	Approximately 120 kg/m ³
Colours	Black
Supplied in	Rolls pre-compressed to approx. 15-20% of original thickness
Compression resistance DIN 53 577	Approximately 4-5 kPa
Tensile strength	Approximately 170 kPa
Elongation	Approximately 170%
Fire resistance DIN 4102, Teil 1	Class B1
Resistance against water penetration DIN EN 86	600 Pa
Air penetration DIN EN 42	$\leq 0,1 \text{ m}^3/(\text{h} \cdot \text{m} \cdot (\text{daPa})^n)$
Temperature resistance	-40 - + 100°C Short term to + 130°C
Acceptance to other building materials	Very Good
Storage time	2 years
Storage temperature	20°C

The information given above is based upon average values and is no way intended as a warranty. The purchaser is deemed responsible for determining the suitability of the product for any particular application. All data relating to suitable uses and description information concerning our products are compiled from research and are believed to be reliable, but are provided for guidance purposes only. The Company holds no legal or contractual responsibility for information supplied.