TECHNICAL DATA SHEET

06.08.2024

Eco Tape 50

Stretchable adhesive tape for indoor use. Extreme adhesive strength and flexibility with high ageing resistance. For airtight and wind-tight bonding and sealing of overlaps, connections and repairs on vapor barriers and roof/facade membranes. Moisture-resistant.

Technical specifications

PROPERTY	VALUE	TEST
carrier system	grid-reinforced LDPE film	
pressure sensitive adhesive	modified dispersion acrylate	DIN EN 1849/2
cover	silicone paper	
roll width	50 mm	
roll length	25 m	
processing temperature	-5°C to +40°C	
temperature resistance	-40°C to +100°C	
resistance to air passage	<0,1 m³/(m²/h/50Pa)	DIN EN 12114
peel strength	fulfills	DIN 4108-11
peel strength after aging	fulfills	DIN 4108-11
aging resistance	The ALMO® high-performance adhesive does not become brittle and does not dry out	
storage	unlimited	
prerequisite for safe use	The adhesive surface must be free of grease and dust, dry and must not be adhesive-repellent. To be sure, we recommend adhesive tests.	

These values may have tolerances. Unless otherwise stated, industry standard, material and performance tolerances apply.

