

Coll ALU Elastic

Butyl adhesive tape with aluminium surface extendable up to 60% Riwega | eternitycomfort

Technical data sheet of: 02/01/2024 Art. 02044076 Rev.00 del: -





Caratteristiche	
Measures	80 mm x 5 m
Thickness (without liner)	1,6 mm
Adhesive	Butyl
Backing of the adhesive	Aluminium film with special crepe that can be stretched up to 60% in the direction of unwinding
Removable liner	PE film
Color (alu / butyl)	Anthracite grey / Grey
Solvents and emollients (TVOC test)	30 μg/m³ (ISO 16000-6)
Tensile strength MD/CD*	190 / 305 N/50 mm (EN 12311-1)
Elongation MD/CD*	100 / 10 % (EN 12311-1)
Probe Tack Test	9.0 N (ASTM D 2979)
Solid content	100%
180° Peel Adhesion	31 N/cm (ASTM D 1000)
Fire reaction	E (EN 13501-1)
Application temperature	+5°C / +40°C
Temperature resistance	-40°C / +100°C
UV stability	High**
Packaging (Box)	10 rolls (50m)
Packaging (Pallet)	80 boxes (4000m)
Storage	Store the product in the original unopened packaging, in a dry, well-ventilated place, at a temperature between +5°C and +40°C, protected from sunlight. Storage at a temperature above 50°C may cause difficulties in detaching the protective liner during installation. It is not affected by frost. The qualities and characteristics of the materials remain unaltered for a very long time. However, it is advisable to use it within 12 months.

^{*}MD= Longitudinal; CD= Transversal

Riwega S.r.l. reserves the possibility to review or change these technical values. The updated technical data sheet can be found on the website www.riwega.com. This data sheet replaces the previous copy.

^{**} With reference to the climate of Central Europe