

Coll Fire B

Butyl adhesive tapes fire classified
Riwega | eternitycomfort

Technical data sheet
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Properties	
Measurements	60 mm x 10 m
Adhesive	Butyl
Adhesive backing	Aluminium / PET film
Covering material	Silicone liner
Colour	Grey with black aluminum film
Solvents and plasticizers (TVOC test)	30 µg/m ³ (ISO 16000-6) compliant with the SINTEF standard
Thickness (without liner)	0,6 mm
Vapour resistance coefficient [µ]	2720000
Tensile strength MD/CD*	185 N/50mm / 200 N/50mm (EN 12311-1)
Elongation at break MD/CD*	10% / 20% (EN 12311-1)
Probe Tack	7.0 N (ASTM D 2979)
Solids	100%
180° Peel Adhesion	27 N/cm (ASTM D 1000)
Fire classification	B-s1, d0 (EN ISO 11925-2, EN 13501-1)
Working temperature	0°C / +40°C
Operating temperature	-30°C / +90°C
UV stability	High**
Packaging	10 rolls
Storage	Cool and dry away from UV rays, max.12 months
Storage temperature	+18°C / +25°C

* MD: longitudinal; CD: transversal

** Referring to the Central Europe climate

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