



PROCTOR CLASS B TAPE

DATA SHEET

- Water vapour diffusion tight
- Aluminium surface with black lacquer
- Excellent adhesion to aluminum based products
- Reaction to fire Euroclass B-s2, d0
- 2 year shelf life

Telephone: +44 (0)1250 872261
Email: contact@proctorgroup.com
Website: www.proctorgroup.com

Applications

Proctor Class B Tape has been developed as an adhesive sealing tape for use with Facadeshield® FR Class B to seal overlaps during installation on the warm side of buildings in walls and/or ceilings. It helps prevent moisture transfer and supports excellent airtightness of the system, while maintaining a Reaction to Fire Classification of Class B.



Property	Test/Standard	Result
Mass per unit area	EN 1849-2	144 g/m ²
Thickness	EN 1849-2	0.16mm
Water vapour transmission, Sd	EN 1931, Method B	≥ 44m
Reaction to fire	EN 13501-1	B - s2, d0
Water tightness to liquid water	EN 1928:2000, Method A (2kPa Pressure)	W1
Tensile Force MD	EN 12311-1 mod with EN13859-1:2010 Annex A	160 N/50mm
Tensile Force CD		160 N/50mm
Elongation MD		3%
Elongation CD		3%
Tear resistance MD	EN 12310-1, mod with EN 13859-1:2010 Annex B	65N
Tear resistance CD		75N
Shear resistance of the joint with Facadeshield FR Class B, after 24h	EN 12317-2	140 N/50mm
Peeling resistance on Facadeshield FR Class B, after 24h	EN 12316-2	15N/50 mm (Cohesive failure)
Peeling strength on steel (90°, 24h, 100 mm/min)	EN 1464-ISO 4578	2N/cm