

Rail Black-out Tape



Key Features

Self-adhesive blackout tape designed to conceal metal support rails in cladding and decking systems

Fire classified to Class A2-s1,d0* (EN 13501-1) ensuring compliance with ADB for the external façade to be minimum A2-s1,d0 fire classification.

Tested to withstand 5,000+ hours of UV exposure with no fading or degradation.

Important Notes

Product must be stored between 10°C and 30°C before installation

Surfaces must be clean, dry and free of dust or other loose particles

The adhesive is pressure sensitive so it must be firmly rolled

The product should be installed at temperatures no less than 5°C

The maximum exposed width of tape should be 50mm to achieve a service life of 60 years

Product Specification

Code	Width (mm)	Length (m)	Thickness (mm)
RBOT-40 x 25	40	25	0.3
RBOT-60 x 25	60	25	0.3
RBOT-120 x 25	120	25	0.3

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Technical Data

Fire Classification	EN 13501-1	A2-s1,d0*
Water Tightness	EN 1928	W1 – 2kPa for 2 hours
UV Resistance		Permanent
Tensile Strength	EN 12311-2	MD: 3828 N/50mm XD: 1992 N/50mm
Tear Strength (Nail Shank)	EN 12310-1	MD: 356 N XD: 424 N
Low Temperature Flexibility	EN 1109	-40°C
Peel Adhesion Before Ageing	EN 12376-2	36 N
Peel Adhesion After 5000 hours UV Ageing	EN 12316-2	41 N