

PAROC BlackCoat Tape

PAROC® BlackCoat Tape is a reinforced aluminum foil tape with a durable black lacquer finish. It is equipped with an acrylic pressure-sensitive adhesive and a siliconized release paper liner, for easy handling and reliable adhesion.

The tape is designed for sealing joints and seams when installing PAROC® BlackCoat HVAC insulation products, such as sections, lamella mats, and slabs. It provides condensation-tight sealing, supporting effective water vapor control and contributing to durable performance in HVAC insulation applications. When used together with PAROC® BlackCoat insulation products, the tape also provides a uniform black surface finish suitable for visible installations.



PAROC® BlackCoat Tape is intended for use as a system component in the PAROC® Vect BlackCoat 3-in-1 insulation systems, for which fire performance has been tested and declared at system level, providing passive fire protection, thermal insulation, and condensation prevention when installed in accordance with system specifications. Where condensation prevention is required, the tape can also be used with other PAROC® BlackCoat systems, including HVAC BlackCoat slabs and BlackCoat lamella mats.

Product datasheet

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Dimensions	Width (mm)	Length (mm)	Thickness (mm)	Rolls / box	Boxes / pallet
	50	50	0.068	24	24
	75	50	0.068	16	24
	110	50	0.068	12	24

Product properties	Property	Value	Standard reference
	Backing	Glass-scrim reinforced aluminum with black finish	AFERA 5001
	Release liner	Siliconized paper	AFERA 5001
	Adhesive	Acrylic	AFERA 5001
	Adhesive strength	min 20 N / 25 mm after 24 h	AFERA 5001
	Installation temperature	+10 °C to +40 °C	AFERA 5001
	Temperature range	-40 °C to +200 °C	AFERA 5001

Appearance	Property	Description
	Facing material	Glass-scrim reinforced aluminum with black finish, aluminum thickness 0.018 mm
	Colour	Black

Handling	Item	Description
	Installation	During the installation, the insulation material to be taped should be at a minimum temperature of +10 °C. Allow the temperature of the insulating material to adjust to the ambient installation temperature. Make sure that the surfaces to be joined with tape are clean, dry free of dust, grease and solvents before film/tape application. Do not use cleaners containing anti-adhesive agents. Some plastics and paints may discharge anti-adhesive agents leading to bonding failure. Rough and uneven surfaces may weaken bonding.

Handling and storage	Product should be stored in original packaging, laid flat on the slit edge of the roll. Storage in dry and clean areas, at normal temperature, protected from direct sunlight and heat sources. Storage conditions: +10°C to +30°C, under dry conditions inside a warehouse, protected from UV.
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We strongly advise users to test the product's suitability for their own particular requirement. All data and recommendations contained in this Technical Data Sheet are based on our own test results and practical experience and are aimed at helping customers select the appropriate product for a given application.

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