

PAROC HT Tape



Short Description

PAROC HT Tape is a special-purpose high temperature protection tape featuring superior adhesive strength. Maximum working temperature is 350°C (peak), 250°C (continuously).

Application

It is an ideal for PAROC Fire Place Slabs and other high temperature applications. For this purpose, it is highly temperature resistant and age resistant. Use this aluminum tape for protecting, covering, insulating and repairing in combination with AluCoat and any aluminum surfaces.

Dimensions

Dimensions	
Thickness	0.08

Width	50 mm
Length	5 m (10 option)
Volume	Rolls / carton: 24, Rolls / pallet: 24

Other Properties

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Property	Value
Adhesive:	Polysiloxane
Release liner:	PET film
Short term heat resistance	+350 °C
Long term heat resistance:	+250 °C
Storage conditions:	+5 °C ÷ +25 °C, under dry conditions inside a warehouse
Installation temperature	+5 °C ÷ +40 °C

Facings

Facing Material	Background: Aluminum foil
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Colours

Aluminum, bright
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Installation

During the installation, the insulation material to be taped should be at a minimum temperature of +5 Celsius. 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 and grease. Surface must be free from oil, fat, dust 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.

More Information

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 tape for a given application. This information is provided without liability. We reserve the right to change the technical specification without prior notice. Our sales team is also available to assist customers with their tape.

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