

PRODUCT DATASHEET



PAROC Clad Alu Tape

PAROC Clad Alu Tape is UV and weather resistance acrylic adhesive tape based on a special thermoplastic laminate compound with pure aluminum and PVC with excellent ageing resistance. It is used amongst others for masking of Clad faced products.

It is ideal for sealing the joints when using PAROC Clad faced elbows. Permanently seal pipes and ventilation ducts facings in heating, ventilation and air conditioning engineering. PAROC Clad Alu Tape gives a great finish and safe installation.

Application temperature range: -40°C to +120°C.

Package Type 50 mm: 24 rolls/box

| DIMENSIONS | |
|------------|-------|
| Width | 50 mm |
| Length | 50 m |

Properties

| PROPERTY | VALUE | ACCORDING TO |
|---------------------------|---|--------------|
| OTHER PROPERTIES | | |
| Backing: | Special 4-ply laminate of aluminum foil, thermoplastic film and PVC | |
| Release liner: | Siliconized film | |
| Adhesive: | Polyacrylic | |
| Application temperature: | -40°C - +120°C | |
| Installation temperature: | +5°C - +40°C | |
| Storage temperature: | +5°C - +35°C | |

Appearance

| | |
|------------------|---|
| Facing Material | Special 4-ply laminate of aluminum foil, thermoplastic film and PVC |
| COLOURS | |
| Aluminum, bright | |

Handling

| INSTALLATION | |
|----------------------|--|
| Work Descriptions | During the installation, the insulation material to be taped should be at a minimum temperature of +5°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 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. The adhesion may be improved by applying higher pressure. Not to be used for bonding's under mechanical load. Not resistant against oil, many organic solvents, e.g. mineral spirits. |
| 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. |

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.

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