

Vapastop® Tape KF

Kraft Backed Aluminium Foil Tape

Application

Vapastop® Tape KF is a kraft backed aluminium foil tape with synthetic, high tack, high shear, pressure sensitive adhesive. The kraft backing provides a semi rigid product recommended for flat or slightly curved surfaces. It provides higher strength than Vapastop Tape AF and is more suitable for use in higher demand situations. The aluminium facing provides an attractive finish to compliment foil faced underlays.

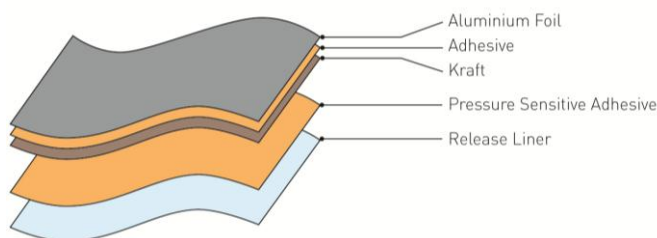
It is suitable for use in the following applications:

- Heating, ventilation and air conditioning ducting
 - Vapour barriers
 - Foil faced architectural linings
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Features and Benefits

- High Strength – Kraft backing provides high strength combined with limited elongation
 - Pure Aluminium Foil – Provides an effective vapour barrier
 - Highly Reflective – Matches aluminium vapour barriers to provide an equivalent finish
 - Low Temperature Adhesive – Allows tape to gain full adhesion at low temperatures
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Product Description



Technical Data

Backing Material	Aluminium foil (6.5 micron) laminated to Kraft paper
Adhesive Type	Synthetic rubber/resin
Tensile Strength	100 N/25mm
Adhesion To Steel	20 N/25mm
Elongation At Break	2.5%
Total Thickness Without Liner	100 Microns
Recommended Service Temperature	-15 to 65°C

Installation

General

- For best adhesion ensure tapes are warmed to over 10°C before application (e.g. tape should not be cold to the touch)
- Prepare the surface to be joined by ensuring it is free of any excess moisture or debris
- Use the correct width tape to ensure an effective join. The wider tapes provide greater adhesion and ease of application over narrower tapes.
- Ensure the tape is centrally positioned over the join for the most effective and aesthetic finish
- Once tape is applied rub firmly to ensure firm adhesion (the use of a squeegee is recommended)

Durability

When used, installed and maintained in accordance with the requirements outlined in this datasheet, Vapastop® Tape KF will meet or contribute to meeting the following provisions of the NZBC:
 NZBC Clause B2: Durability Meets the requirements of NZBC B2.3.1 a) 50 years and NZBC B2.3.1 b) 15 years

Specification Notes

Product required: Vapastop® Tape KF Kraft Backed Aluminium Foil Tape
 Product Specification

Description	Product Code	Roll Size	Nominal Thickness	Rolls/Carton
Vapastop® Tape KF	780003	48mm x 45m	100 microns	24
Vapastop® Tape KF	780004	72mm x 45m	100 microns	16

Storage

Vapastop® Tape KF must be protected against damage and weather. Tape must be stored under cover in a clean, dry environment. Do not crush product



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