



Product Model

PE Foam Gasket Tape

This tape is a closed-cell, reverse wound single sided PE foam tape used to provide an airtight seal around flange joints in HVAC ductwork.

Key Features

- A quick and easy way to achieve an airtight seal at ductwork connections, ideal for confined areas
- 100% closed-cell PE foam provides an airtight seal even under minimal levels of compression

Technical data
supplied by the
manufacturer



Description

TN1 19 is a reverse wound self-adhesive foam tape. It is supplied in easy to use roll form. The product comprises a conformable 100% closed cell foam coated on one face with a high tack adhesive which is protected by filmic liner. Being closed cell, the product forms an excellent air seal under moderate compression.

Preparation

- Ensure bonding surfaces are free from irregularities and loose particles that may impair adhesion.
- Dust, dirt and grease can be removed using AT115 Solvent Cleaner. Where substrates are sensitive to solvent attack, clean with warm water and allow to dry.
- The substrate must always be dry before application of the tape.

Health & Safety

Precautions Safety data sheet must be read and understood before use.

Application

- Remove the closing tape at the start of the roll. Unwind the roll to expose the adhesive face, on the non adhesive face a film is added to aid easy unwinding of the roll, this is to be left in place.
- Place the tape onto the flange and apply pressure to consolidate the bond. At corners either form tight butt joints or v-notch the tape to form a continuous seal.
- For maximum air leakage performance use with LD410 or OS120.

Please Note

TN1 19 should not be used in conditions of continuous water immersion, below ground level, in areas subject to abrasion or in contact with bituminous surfaces. Users are advised to conduct their own tests in order to determine the suitability of the product for the particular application. Contact of the tape with solvents or corrosive chemicals should be avoided

Solutions, Service and Supplies to the Trade

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Technical Information

PROPERTY	RESULTS
Foam Type	PE
Foam Density	33 kg/m3
Adhesive Format	Single Sided
AdhesiveType	SSR
Tape Colour	Black
Application Temperature	+10°C to +30°C
Service Temperature	-10°C to +60°C
Recommended Compression	30%
Storage	Store in shaded dry conditions between +5°C and +25°C
Shelf Life	12 months when stored as recommended in original unopened packaging

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