

illbruck making it perfect.

Description

TN132 is a double-sided polyethylene foam tape

Packaging

Thickness: 1 mm Width: 6 to 1,050 mm

Any width within the range noted above can be cut subject to minimum order quantities. Stock size are available and our Customer Service team can supply details as well as advise on cut to order sizes, minimum order quantities and lead time.

Technical Information

Property	Results
FoamType	PE, physically cross-linked
Foam Density	67 kg/m³
Adhesive Format	Double sided
AdhesiveType	Acrylic adhesive
Tape Colour	Black
Application Temperature	+10°C
Service Temperature	-40°C to +80°C
Storage	Store in shaded dry conditions between +10°C and +20°C
Shelf Life	24 months when stored as recommended in original unopened packaging

Preparation

- Ensure bonding surfaces are free from irregularities and loose particles which 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 drv.
- The substrate must always be dry before application of the tape.

Application

- The exposed adhesive face should be unwound gradually and carefully located onto surface of the substrate. Care must be taken to avoid compressing or stretching the tape during location - this could induce peeling forces and cause the tape to lift from the substrate.
- Once the tape has been positioned then apply even pressure throughout the length using a roll, starting at the centre and moving to each end to avoid stretching.
- With double sided tapes the protective release film is not removed until immediately prior to joint assembly.
- The assembly must provide sufficient force to compress the tape by 20% of original thickness for security applications and 30% if weatherseal performance is required. Over compression should be avoided.
- Joints may be made by mitring corners or butting the tape ends tightly together. In all cases the tapes should be cleanly cut at slightly longer length than required to ensure compression of the jointing faces and formation of a tight joint.



TN132

General Bonding Tape

Usage / Purpose

TN132 is suitable for bonding to a wide range of smooth surfaces, including Glass, UPVC, aluminium, treated timber, etc. It can also be used as a primary seal in double glazed unit production.

Key Benefits

- Closed cell foam
- Excellent ageing resistance

General Bonding Tape



Please Note

The adhesive is not UV resistant and should not be exposed to the sun, as degradation of adhesive will occur. Users are advised to conduct their own tests in order to determine the suitability of the product for the particular application. All slitting and length tolerances are to British Standards, but other tolerances are available by request.

Health & Safety Precautions

Safety data sheet must be read and understood before use.

Technical Service

Tremco CPG UK Limited has a team of experienced Technical Service Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Service on 01942 251400.

Guarantee / Warranty

Tremco CPG UK Limited products are manufactured to rigid standards of quality. Any product which has been applied (a) in

accordance with Tremco CPG UK Limited written instructions and (b) in any application recommended by Tremco CPG UK Limited, but which is proved to be defective, will be replaced free of charge.

No liability can be accepted for the information provided in this leaflet although it is published in good faith and believed to be correct.

Tremco CPG UK Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continous development and improvement.



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