TECHNISEAL 330 Data Sheet

Fire Retardant PVC Foam Tape

Description

A fire retardant, high density closed cell PVC foam sealant. Coated on one side with a strong acrylic pressure sensitive adhesive. A water and weather seal for heavy duty sealing and cushioning applications.

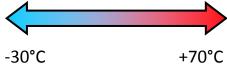
Benefits

- Certified to Class B2 of DIN 4102-01
- 30% compression assures water tight seal.
- Good resistance to oxygen, weather & fungi.
- Good chemical resistance.
- Excellent long term ageing/UV resistance.
- Effective vibration dampening/cushioning.
- Excellent abrasion resistant
- Removable paper liner prevents stretching during application.
- Suitable for heavy duty metal to metal sealing
- Economical

Technical Data

Shore Hardness	50	Shore00
Density	180	kg/m³
Compress by 30%	6.1	N/cm ²
Deflection by 30%	5.0	N/cm ²
Water Absorption	1%	Max

Temperature Range



Min application Temperature +5°C

Limitations

PVC foam contains plasticisers, therefore not suitable for use on polycarbonate.

Production Advantages

- Clean and simple to use.
- Quick and efficient application.
- Consistent adhesive coating thickness.
- Consistent adhesion performance.
- Instant adhesion.
- No hazardous fumes.
- No drying or curing times.
- Ready for the next part of the application process.
- No contamination of other surfaces.
- Technibond offers this product in any width roll, converted to an exact tolerance and dispatched within a few days
- Pads, diecut gaskets, sheets and special laminations also available

Product Availability

Product Variations

ColourBlack or Grey (6mm only)Thickness1.5, 3, 4.5 and 6mmRoll Length50, 25, 15, and 12mWidth6mm - 1200mm

Release Liner Paper

Delivery All rolls cut to order

Supplied within a few days

Applications

- High Load bearing applications
- · Concrete forms
- Anti squeak
- Water tanks
- Appliance seals

Warranty

Our technical advice is offered in good faith but without warranty. The user is responsible for testing under their own conditions of use assuring themselves that it is suitable for their particular purpose. The technical data was obtained under specific laboratory test conditions, and should not be used for specification purposes without prior consultation with us.



Technibond Ltd, Millboard Road, Bourne End, Bucks, SL85XD UK

Fax: 01628642801