

High performance double sided clear acrylic tape

A glass clear high performance crosslinked pure acrylic adhesive tape, without carrier, presented on a brown paper release liner.

Benefits

Extremely high adhesion to a wide variety of substrates.
 Temperature stable in excess of 100°C.
 Very good resistance to solvents, plasticisers and inhibitors.
 Extremely high transparency.
 Carrierless construction gives high conformability.
 Very thin adhesive coating.

Limitations

Techniflex THB requires smooth clean surfaces, warmth and firm pressure for best results, and full bond strength may take several hours to develop. It will not bond well to low surface energy materials.

Double sided tapes offer the following 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 exact tolerance and dispatched within a few days.

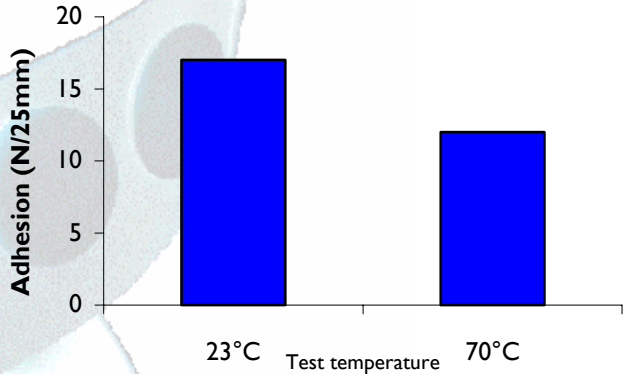
Warranty

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.

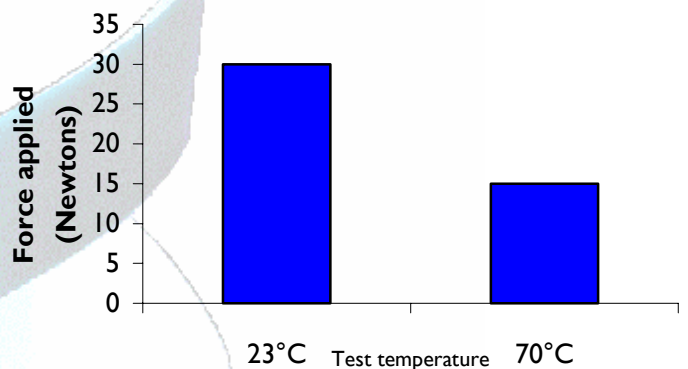
Technical Data

Thickness 0.05 mm

180° Peel Adhesion Results to Steel



Static Shear (AFERA) Results to Steel



Temperature Range



Min. Application Temperature = +10 °C

26/07/2007

Product Availability	Product variations Techniflex THB	Thickness 0.05mm	Colour Clear
	Width 6mm - 610mm	Release liner Brown siliconized paper	
	Please contact the sales office for availability.		