

### High performance double sided polyester film tape

A thin colourless polyester carrier coated on both sides with a heavy mass of a transparent high performance, crosslinked modified acrylic adhesive. Providing an excellent combination of very high adhesion and shear performance.

#### Benefits

- Very high adhesion to most metals, rubbers, plastics.
- Very good performance at high temperatures.
- Good resistance to solvents and plasticizers.
- Good resistance to UV light and weathering.
- Suitable for use on glass, polycarbonate and acrylic.
- Production aid film release liner.

#### Limitations

Very few. Limited performance on very low surface energy plastics such as polyethylene and polypropylenes.

#### 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.

Bobbins, pads, diecut gaskets, sheets and special laminations also available.

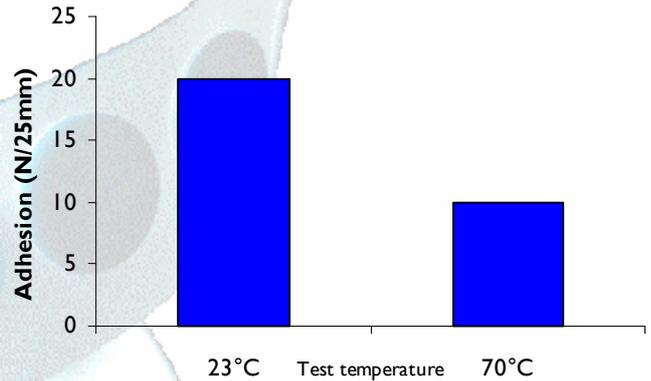
#### Warranty

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.

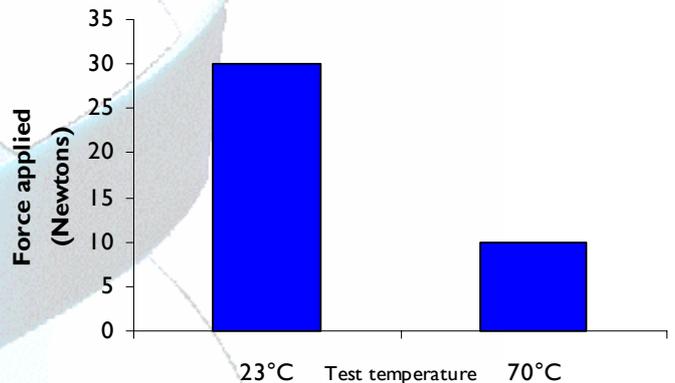
#### Technical Data

Thickness 0.21 mm

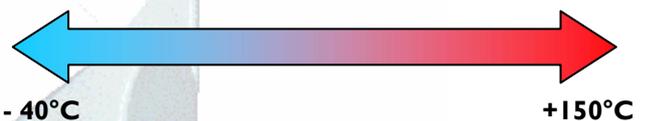
#### 180° Peel Adhesion Results to Steel



#### Static Shear (AFERA) Results to Steel



#### Temperature Range



Min. Application Temperature = +5 °C

04/01/2006

Product Availability	Product variations	T 549F	Thickness	0.21mm	Colour	Colourless
	Width	6mm - 1370mm	Release liner	Pink production aid film		
	Delivery	All rolls cut to order and supplied within a few days. Bobbins, pads and diecuts also available				