

T577 Data Sheet

High Tack

Industrial Double Sided Tissue Tape

Description

A thin tissue carrier coated on both sides with a high tack acrylic adhesive. Providing an excellent combination of very high adhesion and good shear performance.

General Benefits

- Exceptional combination of performance and price.
- High tack adhesive bonds to wide range of smooth and slightly rough surfaces .
- Very high adhesion to glass, metals, plastics.
- Good adhesion to foams and many low surface energy substrates.
- Good resistance to UV light and water.
- Available with our production aid film liner

Technical Data

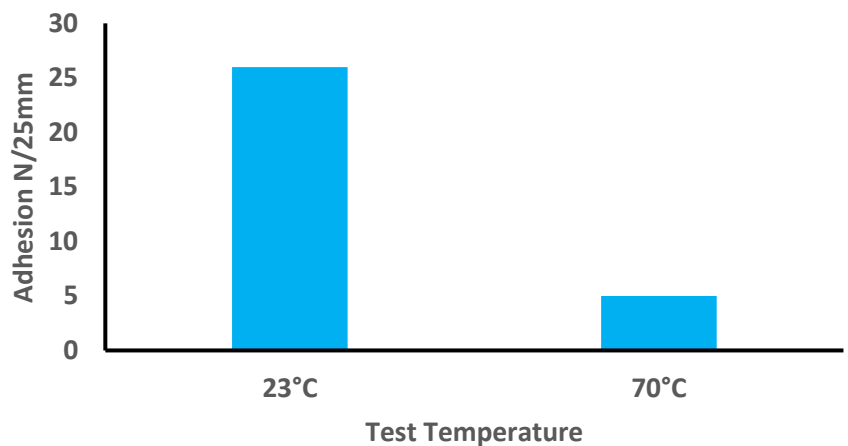
Thickness 0.16 mm.

Temperature Range

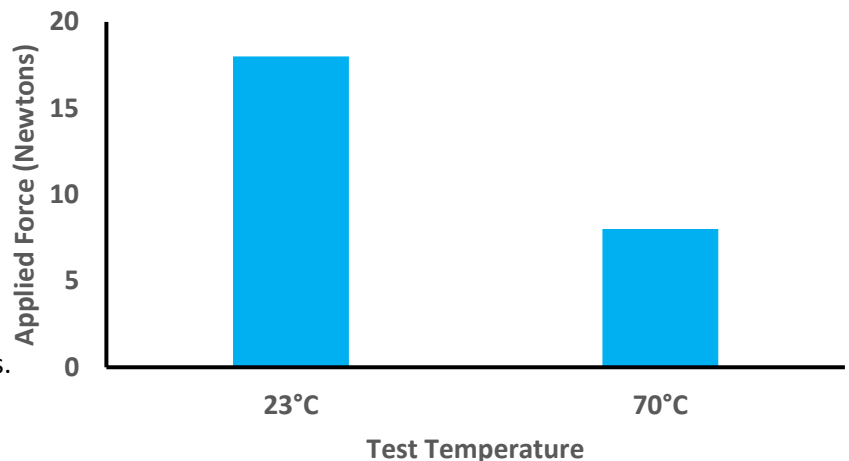


Minimum application temperature: +5°C.

180° Peel Adhesion Results To Steel



Static Shear (AFERA) Results To Steel



Production Advantages

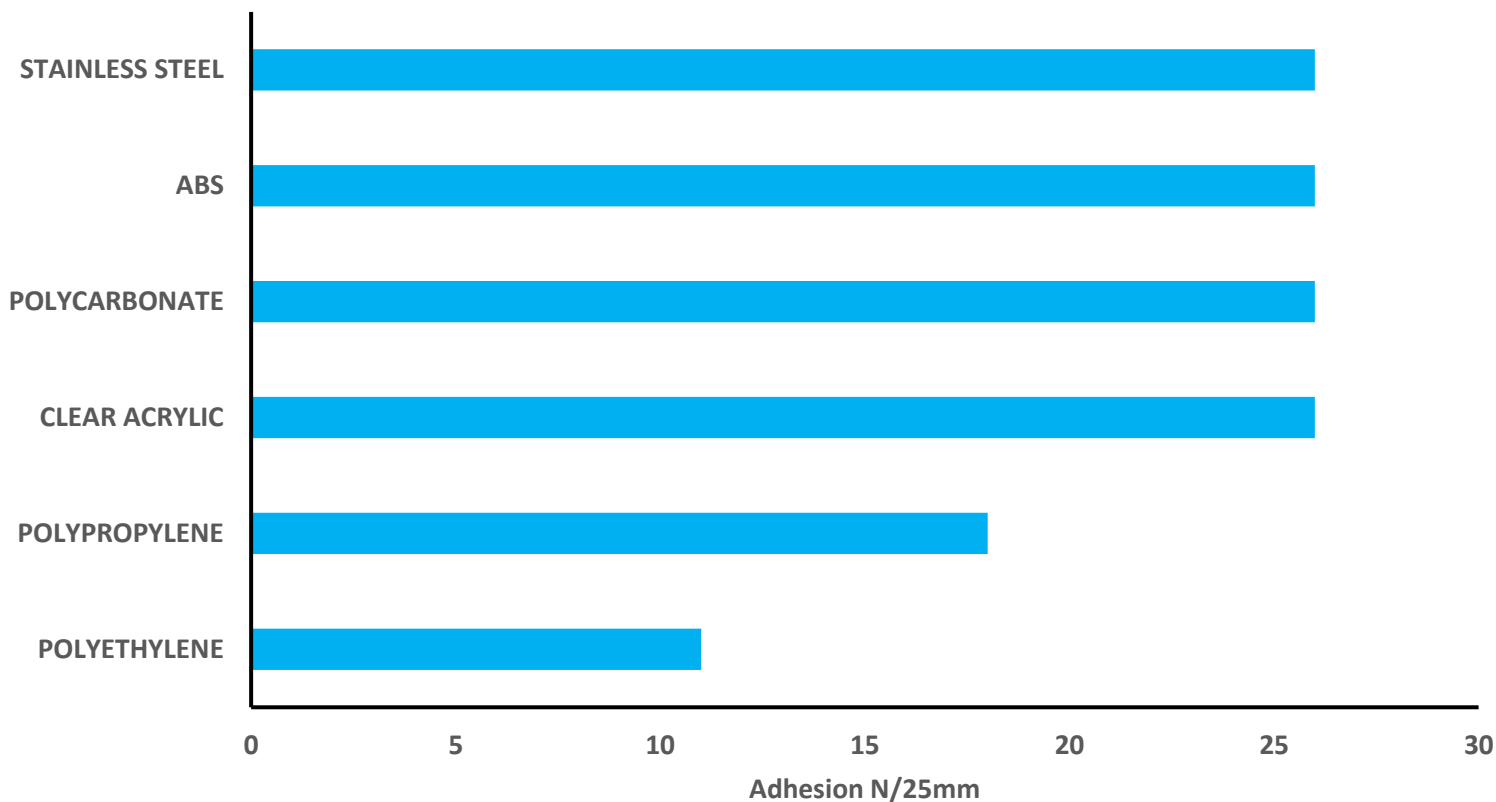
- Clean and simple to use.
- Quick and efficient application.
- Consistent adhesive coating thickness.
- Consistent adhesion performance.
- Instant adhesion.
- No hazardous fumes.
- No drying or curing times.
- Ready for the next part of application process.
- No contamination of other surfaces.

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Typical Surface Adhesion Values



Product Availability

Product Variations	Pads, Diecuts, Bobbins, Sheets.
Colour	White tissue
Width	6mm - 1000mm.
Release Liner	Paper or production aid film.
Delivery	All rolls cut to order supplied within a few days (Subject to availability).

Limitations

Few. T577 can be used in most situations, but performance may be limited on very low surface energy plastics such as polyethylene and polypropylene; and on very rough materials.

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.