431 Data Sheet

High Tack

Removable Double Sided Cloth Tape

Description

A closely woven fabric coated on both sides with a high mass of a high tack modified acrylic adhesive. Providing removable properties without leaving residue behind.

General Benefits

- High tack adhesive bonds to most surfaces including metals and, paints, foams, rubbers, plastics and textiles.
- Balanced adhesion allows clean removal even after prolonged contact and on many plasticised materials
- Thick fabric is very conformable and easy to handle.
- Good resistance to UV light and water.
- Ideal for most temporary bonding applications

Technical Data

Thickness

0.31 mm.

Temperature Range



Minimum application temperature: +10°C.

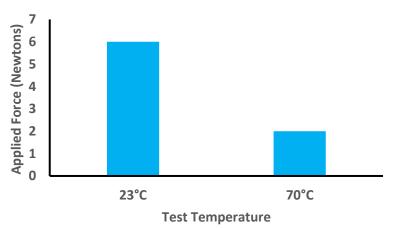
Results ToSteel PROBLEM TO Steel 14 12 10 8 10 23°C Test Temperature

180° Peel Adhesion

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.

Static Shear (AFERA) Results To Steel

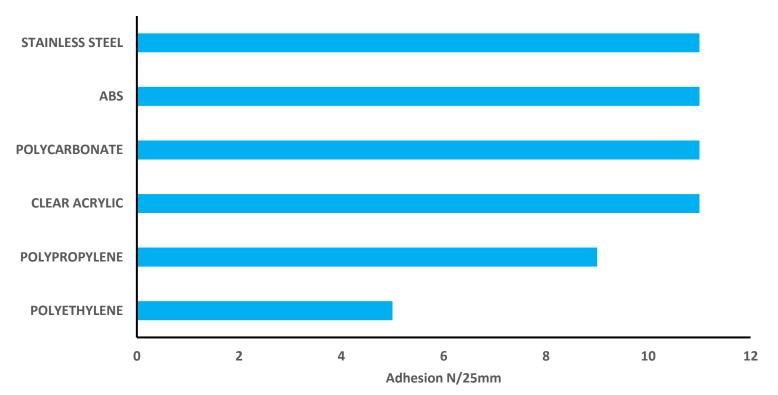




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Typical Surface Adhesion Values



Product Availability

Product Variations Pads, Diecuts, Bobbins, Sheets.

Colour White woven cloth **Width** 6mm - 1000mm.

Release Liner Paper.

Delivery All rolls cut to order supplied within a few days (Subject to availability).

Limitations

431 is a special purpose tape and as such has no particular limitations, but it is not designed for outdoor applications

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.



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