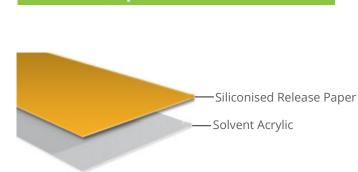


S5130 Technical Data

Double Sided Transparent Permanent ATG Transfer Tape





Product Composition

Liner	Amber Siliconised Release Paper
Adhesive Covered Side	Solvent Acrylic
Adhesive Open Side	Solvent Acrylic

Benefits / Features

High initial tack Excellent weather U.V resistance 25mm ID core to fit most ATG transfer tape dispensers Reverse wound (Adhesive on the outside)

Areas of Use

Ideal for print finishing & bonding cards, papers, cardboard, cloth & metal.

Applicable Industries

Print, Assembly industries, Retail & Point of Sale.

Product Features		Applicability On
Initial adhesion		Foam • O
Final adhesion	$\bullet \bullet \circ$	Rubber • O O
Dimensional stability	$\circ \circ \circ$	Fabric • • O
Adhesion on even surfaces	$\bullet \bullet \circ$	Glass/Ceramics • • O
Adhesion on rough surfaces	$\bullet \circ \circ$	Finished timber • O
Ageing resistance	$\bullet \bullet \circ$	High energy plastics: PVC, PC, ABS, • • O
Weathering resistance	$\bullet \bullet \circ$	Low energy plastics: PE, PP • O O
Chemical resistance		Metal • • O
Resistance to plasticizers		Paper/Cardboard • • O
• • • Very suitable • • O Suit	table 🛛 🔵 🔿	O Suitable with reductions O O O Not suitable

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Temperature Range (°C)	-10 to +80 (130 short term)
Static Shear Strength	6 Hours
Adhesion to Stainless Steel (N/25mm)	10
Thickness (mm)	0.050 (50 Microns)
Standard Sizes Available	6mm x 33m 12mm x 33m 19mm x 33m

The figures above are based off average results from multiple tests, results may vary + or - 5%

Conditions of Use

For best results apply self adhesive tapes between 15°C and 25°C in a dry environment. Application surfaces must be dry and free from dust and particles. Do not apply on surfaces treated or contaminated by anti-adhesives. Do not use paint containing additives which could reduce the adhesive properties. Avoid contact with surfaces containing plasticizers or other chemical agents not compatible with the tape. In cases of rough or irregular surfaces, it is better to use a tape with a higher quantity of adhesive. Care must be taken with reference to removability without residue and working conditions of the self adhesive tape.

Tape Storage

Ideally store tape between 15°C and 25°C with a maximum relative humidity of 65%. Always store away from heat sources, avoiding exposure to light and if possible keep in the original packaging. When temperatures are lower than 15°C it is highly recommended to recondition the adhesive tape to normal temperatures (15°C to 25°C) before use.

Tape Shelf Life

Self-adhesive tapes technical features are generally not permanent but remain at their best for approximately 12 months, if stored according to suggested conditions and by avoiding extreme environmental conditions such as quick and sudden temperature changes, exposure to UV light and high levels of humidity.

All test methods are based on ASTM standards and Pomona's standardised test methods. The information provided above is based on our experience and tape industry knowledge. It is given in good will but is not intended as a guarantee or a warranty. All end users should ensure for themselves that the product is suitable for their own particular application before using.

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