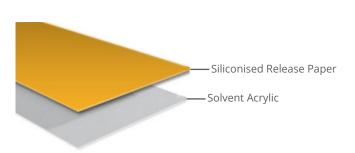


# \$5135 Technical Data

# Double Sided Transparent High Adhesion 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

#### Areas of Use

Ideal for print finishing, menu cards & bonding heavier cards, spring loaded card, papers, cardboard, cloth & metal.

### **Applicable Industries**

Print & Assembly industries

Product Features		Applicability On	
Initial adhesion	• • •	Foam	• • •
Final adhesion	$\bullet$ $\bullet$	Rubber	
Dimensional stability	000	Fabric	$\bullet$
Adhesion on even surfaces	• • •	Glass/Ceramics	• • •
Adhesion on rough surfaces	• • 0	Finished timber	$\bullet$
Ageing resistance	• • 0	High energy plastics: PVC, PC, ABS,	$\bullet$ $\bullet$
Weathering resistance	• • 0	Low energy plastics: PE, PP	$\bullet$ $\bullet$ $\circ$
Chemical resistance	• • 0	Metal	$\bullet$
Resistance to plasticizers	• • 0	Paper/Cardboard	• • •
● ● Very suitable ● ● ○ Suita	ble • O	O Suitable with reductions O O O	Not suitable

**Pomona & Selfgard™** products are registered and under trademark of Pomona Group Ltd and sold exclusively through selected distributors.

For further information on **Pomona** or **Selfgard™** please email **sales@pomona.co.nz**, phone **0800 POMONA (0800 766662)** or contact your distributor.



Temperature Range (°C) -10 to +80

Static Shear Strength 4 Hours

Adhesion to Stainless Steel (N/25mm)

Thickness (mm) 0.100 (100 Microns)

Standard Sizes Available 6mm x 16.5m = 24 Rolls Per Carton

12mm x 16.5m = 12 Rolls Per Carton

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.