

ATG TRANSFER TAPE

PRODUCT DATA SHEET

0756 ATG TRANSFER TAPE GENERAL PURPOSE

DESCRIPTION

The 0756 is a reverse wound double sided acrylic transfer adhesive tape designed for use in ATG dispenser guns. The permanent acrylic adhesive is applied to a high strength silicone coated release liner, and on application is removed and rolled up in the ATG dispenser gun - no mess

ADHESIVE	ACRYLIC (REINFORCED WITH GLASS)
CARRIER	UNSUPPORTED ADHESIVE



FEATURES



REINFORCED STABILITY

Thin transparent adhesive reinforced with glass fibres for maximum stability.



EXCELLENT BONDING POWER

Excellent bonding power & aging resistance with the acrylic adhesive system.



ACID FREE & PH NEUTRAL

Acrylic adhesive is acid free and PH neutral.



ATG DISPENSER COMPATIBLE

Easy and fast to use with most ATG dispenser guns.

TYPICAL APPLICATIONS

- Excellent general purpose bonding onto various substrates - paper, cardboard, cloth, leather, metal, laminates and most plastic films.
- Suitable for photo and poster mounting - acid free and PH neutral.
- Good adhesion for bonding artwork and in brochure assembly.
- Excellent for DIY, office, handicraft and sample swatch assembly.
- Testing is always recommended to assess tape suitability.

ADVANTAGES

QUICK & EASY TO USE

No clean up mess which occurs with liquid adhesives.

ECONOMICAL

Preparation time is minimal.

Installation is faster & waste is reduced.

FREE TECHNICAL ADVICE

Free technical assistance, samples and advice available throughout NZ from the tape spec sales team.



PRODUCT

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Available Thicknesses: **0.05mm**

TAPE STRUCTURE



Unsupported Acrylic Adhesive

Silicone Release Liner

TECHNICAL INFORMATION

Carrier	Unsupported adhesive
Adhesive	Acrylic
Colour	Transparent
Thickness	0.05 mm
Adhesion	12 N / 25 mm
Temperature	- 20°C to + 130°C.
Roll size	12 mm x 33 m - 12 rolls inner & 72 rolls/carton. 19 mm x 33 m - 8 rolls inner & 48 rolls/carton
Shelf life	2 years - from date of manufacture.
Please contact us for more information on ATG Guns	

SURFACE SUBSTRATE CONDITION & PREPARATION

The surfaces to be bonded must be dry & free from any contamination including dust, oils, & fats, oxidation, release agents & any other known contamination.

The correct choice of surface cleaner depends on the surface properties. Essentially non-greasy cleaners are recommended including isopropanol alcohol (mixed 50/50 with clean water). Cleaning cloths must be clean, grease & fat free with no loose fibers or cloth particles. The bond strength is dependent upon the contact pressure of the adhesive to substrate. To assist this process all adhesive tapes require firm hand or roller pressure.

BONDING APPLICATION TEMPERATURE

We recommend that the product, substrate & environment should be between +15°C & 30°C. Ensure that the adhesive product & substrates are allowed time to adjust to the environment temperature before bonding.

For product storage we recommend that products are stored in their original packaging under dry conditions, ideally at room temperature but not warmer than +30°C. High relative humidity & direct sunlight must be avoided at all costs.

For more detailed handling instructions please refer to our comprehensive application guide.

PRODUCT USE

The information in this guide is based upon our knowledge & practical experience. This data is intended only as a source of information given without guarantee & does not constitute a warranty.

Due to the wide variety of possible uses & applications, customers should independently determine the suitability of these products for their specific purpose, prior to use. Trial samples are provided free of charge & without obligation.

For detailed surface preparation & application information please refer to our detailed Surface Condition & Preparation Guide.

NOTE: We recommend tape product testing to assess the suitability of the selected product to the end application & conditions. For surface preparation and guidelines please refer to our website www.tapespec.co.nz Advanced Tape Application Guide.