







# 3M™ ATG Tapes

 $3M^{TM}$  ATG Tapes (adhesive transfer tape) are an ideal solution for accurate and efficient taping onto materials.

We offer a range of different performance based ATG Tape to ensure we provide the correct tape to suit all applications. Our range of ATG systems come with many benefits.

**No Mess:** Applied using a simple ergonomic dispenser. The tape rewinds back into the gun whilst the adhesive is applied. So no tidying to be done.

**Speed and Ease:** Each ATG tape is engineered for efficient application with an easy-to-use 3M applicator.

# **Accurate Application:**

Especially when it comes to some more demanding applications where the landing area for the tape is crucial.

# Multi Material Bonding:

Use on over 350 substrate combinations. Ideal for use on materials with high surface energy including plastic and metal.

Multi material bonding can be a significant obstacle to design and engineering professionals, 3M's range of specialised adhesive transfer tapes can solve and simplify traditionally challenging issues, including bonding dissimilar materials and attaching hard to bond surfaces, from plastics to metals and composites. They are a cost effective replacement of rivets, staples, screws, bolts, liquid adhesives and are safer than hot melt adhesives.

### 3M™ ATG Tapes also enable:

- Short term resistance to heat of temperatures up to 200°C/400°F.
- Resistance to solvents.
- High Peel Strength levels.

On the overleaf there is just a small selection of our 3M<sup>™</sup> ATG Tapes. We offer many more products within this range. If you have a requirement you would like to discuss please contact your Area Sales Manager or nearest branch.



Loading ATG tape in to a ATG gun.



Suitable for a wide range of applications.



Applying to metal in a curved, conformable pattern

### 3M™ 904 ATG™ **Transfer Tape**

904



#### General Purpose ATG Tape

- Apply for instant adherence, a long ageing bond and high shear force
- Good temperature resistance
- Typically used for bonding paper and card and high surface energy materials
- Quick and mess-free application
- Tape thickness 0.05mm (excl. Liner)

#### 3M<sup>™</sup> 926 ATG Transfer Tape

926



#### High performance adhesive transfer film tape

- Use for high bond strength, high shear strength and high temperature performance
- Ideal for bonding a wide variety of similar and dissimilar materials such as metals, glass, wood, papers, paints, and many plastics
- Tape thickness 0.13mm (excl. Liner)

#### 3M<sup>™</sup> 969 ATG Transfer Tape

969



#### High Performance, Very High Tack Adhesive

- Very high tack
- Ideal for bonding materials with glossy coatings. Providing good adhesion to Low Surface Energy application
- Thicker version of 976
- Tape thickness 0.13mm (excl. Liner)

#### 3M™ 924 ATG™ Transfer Tape

924



#### **General Purpose ATG Tape** (Improved performance compared to 904)

- High initial tack
- Excellent adhesion to most paper stocks
- Good low temperature performance and peel strength on many surfaces
- Quick and mess-free application
- Tape thickness 0.15mm (excl. Liner)

#### 3M<sup>™</sup> 976 ATG Transfer Tape

976



#### **High Performance Adhesive**

- High tack adhesive transfer tape with high initial adhesion
- Good holding power to a variety of materials including most plastics, gaskets and foams
- Versatile, convenient, quick and easy to use with no mess or clean up
- Thin bond line
- Tape thickness 0.05mm (excl. Liner)

## 3M™ 928 ATG Re-positionable *i* **Double Coated Tissue Tape**

928



#### High tack - low tack re-positionable pressure sensitive adhesive

- Re-positionable pressure sensitive adhesive allows removal from many papers, foils & films
- Film tape coated on one side with a high tack (permanent) pressure sensitive adhesive and on the other with a low tack 'Post-it' (removable) pressure sensitive adhesive
- Tape thickness 0.05mm (excl. Liner)

**Castle** Tapes and Industrial Solutions

Nottingham T: 0115 939 6061 E: Nottingham@castletis.co.uk Walsall T: 01922 626664 E: Sales@castletis.co.uk





