



**AIPL GROUP** 

# ADHESIVE TAPES & DIE CUT SOLUTIONS AUTOMOTIVE INDUSTRY















#### **VARIOUS TYPES OF DOUBLE SIDE TAPES**

AIPL SUNSUI D/S tapes are widely accepted for various foams & felt laminations. It is used for noise reduction & for vibration control in the automobile industries. Foam (EPDM Foam / PU Foam / Nitrile Rubber Foam / PE Foam / XPE Foam / Polyester Foam / EVA Foam / PP Foam.) Felt and Non-Woven Fabric Parts with or without self-adhesive coating (release covered). The release liner is removed at the customer's end and the cushion is stuck to the part which is to be assembled to some other part.

- Foam Lamination Felt Lamination Die Cut Parts Various grades of double-side tapes available -Transfer Tape & D/S Scrim Tapes.
- Products are temperature resistance during shear strength.





#### **ACRYLIC FOAM TAPES (HIGH CLASS QUALITY TAPES)**

Mounted trims, emblems & body side moldings are fixed with highperformance adhesive tapes & die-cut. Various grades of acrylic foam tapes & PE foam tapes & their die-cuts are available in various sizes.

- Thickness: 0.2mm, 0.4mm, 0.5mm, 0.6mm, 0.8mm, 1.2 mm, 1.5mm.
- Width: As per requirement.
- Rolls and die cut options available.
- Black color available in various thicknesses.





#### **PAINT MASKING TAPES**

- No Residue after removal & Crepe Paper based Masking Tapes
- General Purpose Masking Tapes.
- High Temperature Resistant grades in 95°C, 110°C & 160°C.
- Suitable for oven baking & Masking tapes for body underseal protection.
- To cover specific body areas that should stay free of sealants, wax, paints & fine line masking tapes.





#### **TAPES FOR WIRING HARNESS**

- PVC Insulating Tapes in various colours Prot PVC Sheets & Die-Cuts.
- Double Side Tapes Joint Tape in blue, black color available
- Cloth Base Tape for Engine Compartment
- Fleece Tape-Non Woven Fabric Pet Cloth Tape
- Flame Retardant Tapes
- High Temperature Resistant PVC Tapes
- ROHS Compliant Tapes.





T1 = 85°

 $T2 = 105^{\circ}$ 

T3 = 125°

 $T4 = 150^{\circ}$ 

#### TAPES FOR NVH INDUSTRY

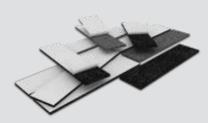
- The old conventional method of multiple screwing & riveting on the roofs between GI Panels & MS Sheets used to give a shabby look & in this process, denting marks are quite common. So to get rid of all the problems a special foam tape has been identified as the problem solver for Body Building Industries.
- Various types of foam Tapes & double sided tapes available-Tissue base, D/S Polyester tape filmic base material & Low VOC D/S Tissue Tape 5782.
- D/S Tapes REACH compliance as per automotive regulation.





#### **DIE-CUTS (SINGLE/DOUBLE SIDE)**

- Various double side & single side foam, PU foam, EVA foam,
  Nitrile foam, EPDM, and other substrate available in die-cuts.
- As per specific design, drawing various types of die-cuts can be supplied.





#### **SURFACE PROTECTION TAPES**

- Various types of surface protection tape are available for carpet protection, and plastic parts protection.
- Tapes are made of various materials like LD, LDPE, HD, and HDPE.
- 100% residue-free adhesive system.
- Save cost on finishing car at the dealer's end.
- Easy to remove, No residue while removing.





## TAPES FOR MIRROR APPLICATION & D/S TISSUE TAPES

Double side foam/cloth tapes for fixing of mirrors in the wing mirror. The wing mirror needs to maintain its functionality at all times & as a result, the adhesive tape system for bonding the mirror to the housing has to comply with very stringent performance criteria. A variety of products including tapes and die-cuts from the basket of Sunsui are recommended for Wing Mirror bonding application for the perfect choice of today's automotive industries. Thus, AFT tapes & PE Foam Tape are also available.





### Various types of D/S Foam tapes also available



XLPE FOAM



PE FOAM



**NITRILE FOAM** 



EVA FOAM



**EPDM FOAM** 

#### **ECO-FRIENDLY PACKAGING TAPES**

At AIPL we manufacture different eco friendly & regular BOPP packaging tapes.

- Paper Tapes with strong adhesion
- Guaranteed length & thickness
- Available customized printing





#### **ROLLER MASKER**

AIPL roller masker is an effortless solution to mask/cover automotive parts and large painted areas in the bus body, to protect against paint/scratches or any other object. It is a multi-purpose masker tape with its application in painting, industrial, and automotive. Our product comes hassle-free, hand-tearable and cost effective.





#### **FINE LINE MASKING TAPE**

AIPL Fine Line Masking Tape is a highly flexible, special masking tape backed by parrot green coloured PVC co-polymer coated with rubber adhesive which features excellent flexibility during application.





#### **CERTIFICATIONS & CAPABILITIES**







#### AJIT INDUSTRIES PVT. LTD.

Adhesive Tapes & Die Cut Solutions IATF 16949:2016 Certified I ISO 14001:2015 Certified

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