













# PREMIUM ADHESIVE TAPES

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#### **TAPES FOR**

- PACKAGING & SECURITY INDUSTRY
- AUTOMOTIVE INDUSTRY
- HVAC INDUSTRY
- LABEL INDUSTRY
- SIGNAGE INDUSTRY
- WHITE GOODS INDUSTRY
- WIRE HARNESS INDUSTRY
- PAPER MILLS & NEWS PRINT

**ABRO QUALITY PRODUCTS** SOLD IN OVER

**COUNTRIES & TERRITORIES** 





## **HVAC INDUSTRY**



#### **FSK FOIL TAPES**

- FSK Tape (Foil + Scrim + Kraft Paper + Adhesive)
- · High Performance Solvent Acrylic Adhesive
- FSK which stands for foil Scrim Kraft is used as jacket facing for glass wool, rock wool, PU foam and other insulation to protect them against vapor moisture, in order to work more effectively.
- · Use for sealing FSK duct board.
- Excels in demanding temperature and humidity application.
- · Long lasting adhesion on clean/dry surfaces.
- · Full bond within 24 hours.
- · With release paper.
- To seal joints in air conditioning industry requiring high strength.
- Products Application: HVAC ducting purpose.



#### **ALUMINUM TAPES**

- · Aluminium Foil Tape with High Performance-Solvent Base adhesive.
- · Aluminium Foil Tape with synthetic resin adhesive.
- · For general purpose seaming, patching and sealing.
- Highly Suitable for sealing off air conditioning and cool/warm air flow ducting.
- For sealing joints in ducting providing a flame retardant & vapor-proof barrier.
- Excellent adhesion on dry/clean surfaces on metal and other surfaces.
- These Foil Tapes can be applied for both high temperature/low temperatures.
- Sizes available from 25mm to 100mm in width to customized length.
- Product Application: HVAC duct wrap, protective masking and electroplating.
- Hot Meet Adhesive
  Solvent Base Adhesive



#### **ALUGLASS TAPES**

Premium Aluminum with, glass cloth backing with high performance flame retardant solvent acrylic adhesive protected by an easy-release silicone release paper. Mainly used for joining & sealing Alum glass laminated fiberglass blankets, duct boards joints & seams, joining & sealing industrial pipes insulations seams & connections.

#### Features:

- 10 X 10 Mesh Glass Cloth
- High Temperature heat resistant
- Provides excellent reflection of both heat and light.
- · High strength & long life
- Flame Retardant Tape also available



#### **ALUPET TAPES**

Aluminum foil tape is a foil tape reinforced with PET film backing (ALUPET) combined with strong Solvent Acrylic adhesives and easy release liner for maximum performance.

#### Features:

- Low moisture content of these products makes these tapes as a good sealant.
- A PET re-enforced aluminum foil combined with special transparent acrylic adhesive makes this as the ideal product for duct insulation of XLPE/ NBR foam tubing & sheets.



#### **DUCT TAPES**

- Duct tape is water proof PE coated fabric tape. It is used for holding, splicing, masking, patching, sealing and seaming purpose.
- Polyethylene coated cloth backing with rubber adhesive. It has High tack, conformability, strength and easy tear.
- · It is good for heavy duty application.
- It is water proof and used in construction industries for AC ducting.
- Available in silver grey color. Other Colors are available against request.



#### **NITRILE TAPES / XLPE FOAM TAPES**

- · A Black, single sided elastomeric closed cell tape.
- Designed to efficiently insulate sheet metal panels & pies in commercial & industrial applications (HVAC equipment & systems).
- It acts as a seals gasket between sheet metal swell as cushion against vibration & shock, deaden sound, and is easily compressed & conformed.
- Reduces vibration & blocks noise.
- Indoor Air/Airsteam friendly Insulationfiber free, formaldehyde-free.
- Used as HVAC Equipment Panels, fiber free insulation alternative metal to metal seals/gaskets/gap filler and wrapping chilled water lines.
- Available in various thickness i.e. 3mm, 6mm & 10mm.



# SURFACE PROTECTION TAPES (SPT)



#### **BLACK & WHITE SURFACE PROTECTION TAPES**

Black and White Tape being UV resistant provides excellent outdoor weather resistance for extended period of time to prevent scratch, marks during manufacturing, transit and damage during and post installation. This product confers stable and excellent reusability without glue transfer to the surface of adherents.

#### Applications:

- Aluminum Composite Panels
- Stainless steel Sheets
- Aluminum Sheets
- UPVC Profiles
- Anodized/ Power Coated
- Aluminum Sections
- Hardware Items



#### MILKY WHITE SURFACE PROTECTION FILM

Milky White surface Protection Tape is designed to prevent scratch, marks during manufacturing, transit and damage during and after installation mainly for semi outdoor applications. This tape has adjustable peel force, no adhesive residue, weather resistant on demand.

#### Applications:

- Stainless Steel Sheets
- UPVC profiles
- · Anodized/ Power Coated Aluminum Sections
- · Glass . Carpets
- · Automotive Components
- Hardware Items



#### COLORED SURFACE PROTECTION FILMS

Colored Surface Protection Tape being used for indoor applications are designed to prevent scratch, marks during manufacturing, transit and damage during and post installation.

#### Applications:

- Stainless Steel Sheets
- Aluminum Sheets
- Wooden Flooring
- Glass
- Acrylic Sheets
- Foam Board



#### CLEAR SURFACE PROTECTION FILM

Multi Layer Polyethylene tape coated with pressure sensitive adhesive. Available in different thickness and various level of peel for surface like Easy Peal/ Gloss/ Universal/ Matt/ Extra Matt.

#### Applications:

- Stainless steel . Color Coated Steel Sheets
- Decorative Laminates Glass
- Wood plastic composite sheets & Wood Flooring
- Anodized/ Powder Coated Aluminum Sections
- PVC Sections
- Marble/ Granite Tiles
- Carpet Protection
- Automotive Components & Hardware Items.



#### TOTAL SOLUTIONS FOR SURFACE PROTECTION

Surface Protection Films is designed to prevent surface from scratches, marks during handling, transit, and after installation etc. These films gives excellent scratch resistance and masking properties and thereby coated with non-transfer type specialty adhesive, to withstand abrasions and scratches on smooth and sensitive surfaces. There are no marks/residue and the paint or finish is not peeled off on removal.



For Finished Surface



For Furniture & Wood



For Steel Sheets & Aluminum



For Carpets



For Glass & Window

**VARIOUS THICKNESS & SIZE AVAILABLE** 

# D/S ADHESIVE TAPES



#### **POLYSTER TAPE-PET-RED**

Signage Industry

Self-adhesive tape consisting of a PET backing and a modified acrylic adhesive with transparent Salmon Pink colour Liner. Excellent resistance to demanding environmental.

**Interior use:** Multiple applications such as to fix cabinets, shelves, bins and other house hold equipment.

**Exterior uses:** High Bond Tape is suited to outdoor use. It is suitable for flex jointing, splicing.

**Glass:** This tape leaving an invisible bondline when applied, it is ideal for glass surfaces, leaving an almost transparent

finish. Visible when applied giving your display that professional finish.



#### **TISSUE TAPES**

Double sided adhesive tape development for permanent fixing and it has supreme adhesion and durability with various substrates and it suits a wide range to uses, including plastic name plates, various films and foam materials suitable for die cutting as release liner is thicker.

#### Feature & Benefits:

- Special formulated adhesive provides strong holding
- · Power and no adhesive deterioration
- Excellent temperature and solvent resistant
- Good shear strength, the adhesive strength is hardly affected with temperature change and long storage.
- No slippage long after applied.



#### **ACRYLIC FOAM TAPES (Structure Glazing Tapes)**

For structure glazing & aluminum door window, acp, glass etc.

#### Features & Benefits:

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

- Thickness: 0.4mm, 0.5mm,
  0.8mm, 1.1mm, 1.5mm, 2mm.
- Color: Grey, Transparent and Black.
- · Width: As per requirement.
- · Rolls and die cut options available.



#### **PVC FOAM TAPES**

PVC foam tapes provide sealing and insulation against air, dust, moisture, impact, and vibration. These compressible, flexible tapes come in low, medium, and high densities and conform to tight curves and irregular surfaces. Because of how they're made, PVC foam tapes speed installation since there's no release liner for assemblers to remove.

The benefits of using PVC foam tapes begin with how they're made. First, liquid polyvinyl chloride (PVC) is poured onto a casting sheet. Heat is applied, the closed cell PVC foam rises to

a specified thickness, and an adhesive is direct-coated.



#### **PE FOAM TAPES**

- · Double Side XPE Foam Tape
- Use for sealing, bonding, cushioning, protection from dust and mounting purpose.
- · Protects from water, moisture and dust.
- · Coated with variety of adhesives.
- · Easy and quick to apply on different clean surfaces.
- Various sizes and die cuts available as per customize requirement.
- Great bonding strength with high adhesion and also heat resistance products available.
- · Used for spacer in glass
- · Thickness 1mm & 0.8mm



#### SPACER TAPES

**Specially used for aluminum** doors, window, steel, aluminum **surface and panel fixing.** 

- Highly suitable thermal insulation thus seals against water, vapor and noise.
- Technical foam coated with exclusive high grade acrylic adhesive to ensure excellent performance.
- Provides high bonding to both the surfaces.
- This tape comes with liner and made of EVA, PE foams.
- Its application replaces the uses of clips thus avoids labor cost.
- Products Application: Highly Suitable for structural glazing as a spacer.



## **PACKAGING & SECURITY**



#### **BOPP TAPES (BROWN & TRANSPARENT)**

- BOPP is Biaxially Oriented Polypropylene (BOPP) Film coated with water based adhesive and Our adhesive tapes are made from superior quality adhesive, which provides high tack and adhesion strength required for sealing of cartons to make them pilfer proof.
- · Ideal for Light weight packaging
- Re-Inforcing
- Splicing
- Laminating
- Label Protection
- Bundling
- · Colors available: Brown and Transparent



#### **BOPP (SUPER CLEAR)**

BOPP film based, coating with special adhesive.

 It is BOPP transparent tape but with high clarity and very less bubbles.



#### **BOPP (Coloured & Printed)**

- BOPP is Biaxially Oriented Polypropylene (BOPP) Film coated with water based adhesive and Our adhesive tapes are made from superior quality adhesive, which provides high tack and adhesion strength required for sealing of cartons to make them pilfer proof.
- · Ideal for carton sealing
- Tapes can be printed with company name or logo for better appeal & identification.
- Bundling
- Re-inforcing
- Laminating
- Tabbing
- Label Protection



#### **BOPP TAPES (Low Noise Tapes)**

- Significant noise reduction over general packing tape when applying the tape on boxes..
- · Low noise unwinding.
- Can be used in busy office or warehouse to reduce noise disturbances.
- · Available in brown and transparent color.



#### **MASKING TAPE**

A premium and economical grade general purpose Masking Tape provides excellent Pressure Sensitive and quick qualities and resistance to water, solvents and oils.

#### Colour:

- Natural
- Yellow



#### SECURITY PACKING TAPES

AIPL Sunsui Security tapes are innovative, premium quality void tapes that offer protection from pilferage and theft during storage and/ or transit till the time it reaches the consignee. Any kind of tampering or unauthorized opening of consignment or packaging can easily be identifies by use of AIPL Sunsui Security Tapes.

#### Features:

Custom - printed messages are availabel to meet the specific requirement of customers.

Simple application by hand - Easy to tranfer



## OTHER INDUSTRY TAPES



#### **CROSS FILAMENT TAPES**

A self Adhesive Tape which has been specially designed for applications requiring a high breaking strength. This tape has a film backing and rubber adhesive .Woven glass fibers reinforce the backing, making this product extremely strong when used for heavy packing where it can replace metal and polypropylene strapping to great advantage.

#### Application

- For Packing of heavy weight cartons
- · For Palletisizing
- For Strapping
- · For sealing of metalcoils or pipe bundling.



#### FLOOR MARKING TAPES

- Floor marking tape is high strength, single coated pvc film base tape with strong rubber based adhesive. It offers immediate quick stick yet allows for removal with minimal residue.
- Red, Red/white, Yellow, Green, White/Green, Blue, Black, white, Yellow/black colours are available.
- · It is used in place of paints. Paint is smelly where tape will not emit smell.
- · No need to apply over and over again and easy to remove.
- · Paint will fade easily whereas tape will last longer
- Floor marking tape is very popular and even having specified for companies opting for ISO certifications. It is better than paint.



# ENVIRONMENTAL FRIENDLY PAPER REINFORCEMENT TAPES

- · This is a paper tape reinforced with filaments to give it strength.
- · Water activated adhesive.
- · It has silicone free backing.
- · Highly conformable & 100% recyclable.
- · Available in Brown color with various Sizes.





# XLPE FOAM / NBR FOAM WITH ADHESIVE FOR HVAC INDUSTRY

Soundproofing tape provides you with the finishing touch you need to make the most of your acoustic barriers.

Improved Soundproofing Performance — Your wall or ceiling assembly is only soundproofed if seams of our Quiet Barrier are bonded and sealed. Quiet Barrier Tape will effectively bond and seal sheets of our flexible soundproofing materials. The better the seams are sealed the better the overall performance of our sound blocking materials.



### **COMING SOON**

 PE WARNING BARRIER TAPE



 EASY COVERING FILM/TAPE



 BAG NECK SEALING TAPES



 REFLECTIVE TAPES





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