



ABSTO

ADHESIVE TAPE SPECIALISTS



INSPIRING SUCCESS. REACHING NEW HEIGHTS

ABSTO INDUSTRIAL SUPPLIES, ESTABLISHED IN 2008, HAS BECOME A MARKET LEADER IN DISTRIBUTING AND CONVERTING INNOVATIVE TAPE PRODUCTS IN SOUTH AFRICA.

Originating in Durban, ABSTO now also has converting facilities in Johannesburg and Cape Town. This allows us to service our customers efficiently and effectively throughout the country. Our large delivery fleet also ensure goods are delivered to the customer within 24 hours. ABSTO prides itself on excellent service, high quality products and competitive pricing.

Our strong international ties, wide product range and flexible

converting capabilities offer a specific tape solution for every customer. Our machines specialise in cutting and rewinding different materials to various widths and lengths. This has all contributed greatly to the growing success of ABSTO.

The ABSTO Team is vastly experienced and specialised in the tape industry with an extensive technical understanding of adhesives and product applications. The

team is filled with enthusiasm and energy and is constantly adjusting to an ever-changing market.

ABSTO continues to grow from strength to strength, experiencing success across all market segments. With our strong international relations and world class infrastructure, ABSTO is fast headed towards becoming the leading adhesive tape company in Southern Africa.



ALTEZZE A NAME THAT STUCK

Brainstorming for a name for our line of adhesive tapes, we knew that we would need to come up with something that not only embodied our spirit as a company, but also served as a constant source of inspiration.

The name Altezza is derived from the Latin word Altezza, which

means "height" or "elevation". This meaning struck a chord with us.

In our constant striving for betterment, the idea of "reaching new heights" was something that we could identify with. Both in terms of what we have already achieved, as well as

the goals that we work towards on a daily basis.

So much more than just a logo, Altezza is fast becoming the leading adhesive tape brand in South Africa.

OPP AND PACKAGING TAPES



C38 OVERLAMINATE TAPE

- C38 is a self-adhesive BOPP film coated with a pressure sensitive water-based acrylic
- Total thickness 38µ (25µ film, 13µ adhesive)
- Offers excellent acid chemical and oil resistance with low moisture vapour transmission rate offers excellent protection of labels
- Standard lengths of 1000m and 2000m



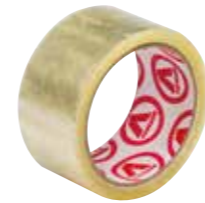
C43 PACKAGING TAPE

- C43 is a self-adhesive BOPP film coated with a pressure sensitive water-based acrylic adhesive
- Total thickness 43µ (25µ film, 18µ adhesive)
- Premium quality film and adhesive used as a carton sealing tape and general-purpose packaging
- Available in clear, buff and in standard widths and lengths



C47 PACKAGING TAPE

- C47 is a self-adhesive BOPP film coated with a pressure sensitive water based acrylic adhesive used in machine or long roll packaging
- Total thickness 47µ (25µ film, 22µ adhesive)
- Premium quality transparent film and adhesive ideal for automatic box sealing machines and industrial packaging
- Available in standard widths in lengths of 1000m



HOTMELT PACKAGING TAPE

- HM43 is a self-adhesive BOPP film coated with a high quality rubber-based adhesive
- Total thickness 43µ (28µ film, 15µ adhesive)
- High initial tack applicable for automated carton sealing machines. Ideal for recycled corrugate and cold temperature packaging
- Available in standard widths and lengths. Red Altezza Core



PRINTED TAPE

- Water based under surface printed tape for high quality print, quantity and security
- Water based top surface print is the economical choice of printed tape
- DPHM47 is a high quality hotmelt top surface print with strong initial tack
- Up to 3 colour prints with low MOQ.
- Available in standard widths and lengths



COLOURED TAPE

- FT45 is a self-adhesive BOPP film coated with a pressure sensitive water based acrylic adhesive
- Total thickness 45µ (25µ film, 20µ adhesive)
- Compatible with Siat L33, L36 printing machines for top surface print and coloured packaging tape
- Available in standard widths and lengths in colours of White, Red, Blue, Green, Yellow, Orange and Black

MASKING TAPE



60 DEGREE MASKING TAPE

- A yellow crepe paper, coated with pressure sensitive rubber based adhesive
- Economy and general-purpose masking tape. 60°C Temp resistance
- Rubber adhesive provides a good instant adhesion that sticks to a wide variety of surfaces
- No adhesive residue when removed
- Available in standard widths and lengths. Red Altezza Core



63A AND 67D MASKING TAPE

- Yellow and Natural Colour Crepe paper coated with high quality natural rubber pressure sensitive adhesive
- 63A Yellow – 80 °C Temp resistance
- 67D White – 100°C Temp resistance
- Application – Automotive painting and protection
- Available in standard widths and lengths



KRAFT MASKING TAPE

- Brown Kraft Paper coated with high quality natural rubber pressure sensitive adhesive
- 100°C temperature resistance
- Environmentally friendly packaging solution
- Application: High Quality packaging, bundling and mouldings and frame protection
- Available in standard widths and lengths

DOUBLE SIDED TAPE



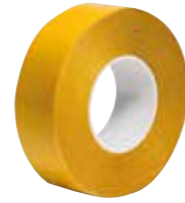
DOUBLE SIDED RDA 6200

- Premium grade, double sided corona treated BOPP Film with double sided coating of special long-lasting solvent acrylic based pressure sensitive adhesive
- Total thickness 100µ
- Excellent resistance to heat, weathering and thermal creep
- White heavy-duty release paper allows for easy manual handling. Regular Duty Application used in signage, DIY and automotive industry
- Available in standard widths and lengths



DOUBLE SIDED TISSUE 63200

- Premium grade tissue paper with double coating of special long-lasting solvent acrylic based pressure sensitive adhesive
- Total thickness 130µ
- Excellent resistance to heat, weathering and thermal creep
- White heavy-duty release paper allows for easy manual handling. Ideal for bonding metals, nameplates, cloth and plastic surfaces
- Available in standard widths and lengths



DOUBLE SIDED PVC AND POLYESTER

- DP321 is a white PVC film double coated with a solvent acrylic adhesive
- DM389 is a clear Polyester Film double coated with a solvent acrylic adhesive
- Total thickness 220µ
- Excellent initial tack, holding power and weatherability
- Suitability for most demanding applications such as heavy stress, high temperature or critical substrates



DOUBLE SIDED GDA 16005G

- 50 mesh cloth fabric coated with a rubber resin adhesive with a bronze glassine release paper
- Total thickness 160µ
- Good ageing resistance both indoors and outdoors. Conforms well to irregular surfaces
- Available in standard widths and lengths



ADHESIVE TRANSFER TAPE

- Good conformity for curved surfaces, good holding power
- No carrier, Havana silicone printed release paper
- Solvent acrylic adhesive.
- Total thickness 43µ
- Application for laminating low density foams



GREY VST

- DB110G is a grey 1.1mm multi-purpose solvent acrylic adhesive with a comfortable foam core with white glassine paper release liner
- Fast and easy to use permanent bonding method provides high strength and long-term durability
- Service temperature -20°C to 93°C
- Used to replace rivets, welds and screws. Used in automotive, electronics, signage and construction industries



CLEAR VST

- 6100C is a clear 1.0mm multi-purpose solvent acrylic adhesive with a comfortable foam core with a red PE liner
- Fast and easy to use permanent bonding method provides high strength and long-term durability
- Service Temperature -20°C to 93°
- Used to replace rivets, welds and screws. Used in automotive, electronics, signage and construction industries



BADGEMOUNT

- B421C is a 0.8mm 4PCF Black PE Foam coated on both sides with a pressure sensitive solvent acrylic adhesive
- Liner 3mil green colour polyefin release liner
- High shear adhesive system for secure bonding performance
- Good resistance to solvent, chemical, UV and heat
- Car side moulding, emblem and exterior decoration



PE FOAM

- Solvent based acrylic adhesive on both sides with 1mm, 1.5mm and 3mm white PCF PE Foam carrier
- Liner 4mil blue polyefin release liner and white glassine silicone release paper
- High grab tack, shear strength adhesive that provides bonding security
- Good resistance to weathering, oxidation, UV and wide temperature range
- Flexible soft foam can seal effectively against water, dust and light

INDUSTRIAL TAPE



DUCT TAPE

- A PE coated 70 mesh cloth coated with a specialised solvent based adhesive that conforms well to irregular surfaces
- Total thickness 210µ
- It is a good choice for bundling, heavy carton packing, general maintenance, pipe wrapping and repairing air conditioning ducts
- Available in all colours in standard widths and lengths



5M SMALL CORE DUCT TAPE

- 70 Mesh Cloth Duct tape on small 38mm paper core
- Easy handling on small OD core
- Available in Black, Silver, White, Green, Red, Orange, Blue, Yellow, Olive Drab
- Available in Blister pack with customised branding, doughnut shrink wrap



BLUE MOPP TAPE

- A mono oriented polypropylene film coated with a special formulated synthetic rubber resin adhesive which bonds to plastic metal, metal and fibre board surfaces
- Total thickness 100µ
- Heavy duty industrial strapping, reinforced bundling and appliance securing. Leaves no residue. Backing provides excellent resistance to abrasion, moisture and scuffing
- Available in standard sizes and widths



RIGID PVC TAPE

- Well priced adhesive tape for the permanent closure of medium to heavier cartons. Print versions are ideal for advertising and identification
- High tensile strength with high tack and adhesion on various surfaces
- Smooth and low noise unwind
- Rigid PVC film with a high-quality natural rubber adhesive
- 52µ total thickness



FILAMENT TAPE

- BOPP film reinforced with glass fibres
- High tensile strength, excellent abrasion, moisture and scuff resistance
- The hotmelt adhesive is an aggressive packaging adhesive specifically formulated to provide balanced performance having both high tack and long term holding power
- 102µ total thickness
- Designed for palletizing and strapping applications



ALUMINIUM FOIL (LINERLESS)

- Self-wound aluminium foil without liner
- Total thickness 80µ (40µ foil, 40µ adhesive)
- HVAC industry for joining and sealing Foil Scrim Kraft Facing laminated fibre glass blanket/duct joints and seems
- Available in 24mm width in 50m length



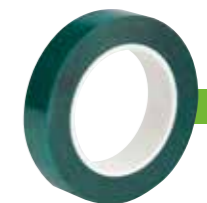
SCRIM FACING ROOF INSULATION

- Double Sided Reflective Thermal Roof Insulation
- Domestic grade 165gsm
- Industrial grade 251gsm
- 4 Layers comprised of two outer layers of aluminium foil, flame retardant kraft paper, reinforced with a fibre glass scrim and a polyethylene adhesive
- R Value 1.4kw/M2
- Flame retardant, UL723 Fire Rating
- Reflective barrier against heat, dust and moisture in domestic, commercial and industrial roofing systems



ALUMINIUM FOIL TAPE

- Premium 40µ aluminium foil coated with high quality solvent based acrylic adhesive on one side with paper liner
- Sticks to a variety of surfaces and is ideal for sealing ducts and joints in HVAC industry
- Total thickness 80µ
- Standard size 48mm x 50m



POLYESTER TAB TAPE

- Tecroll 12SL is a 50 micron polyester film coated with a high quality pressure sensitive silicone based adhesive
- Designed for masking in high temperature applications where a strong backing combined with excellent chemical resistant adhesive is required
- Total thickness 100µ
- Available in green and blue colour in any width in lengths of 50m

SECURITY TAPE



TAMPER EVIDENT TAPE

- A security tape used in the packaging and protection of important and valuable goods. A void security message is totally transferred to the substrate when the tape is removed
- Carrier PET
- Adhesive: Solvent acrylic
- Excellent tamper evident performance, perforation and numbering available. Cold resistant and light release
- Shelf life of one year. Can be supplied in labels and bag sealing tape as well as customised print



PERMANENT BAG SEAL

- Strong surface adhesive, good initial tack and excellent thermal stability. Bags will be destroyed after opening
- Special finger lift design to ensure easy removal of liner
- Double silicone OPP Pearllized film
- Adhesive: Non-liner side acrylic, liner side rubber
- Carrier PET
- Total thickness 140µ



RESEALABLE BAG TAPE

- The excellent adhesion works well on a wide variety of plastic bags and enables repeated opening and closing. Premium Seal King Brand
- Anti-static liner and special finger lift design ensures easy removal and light release
- Liner HDPE
- Carrier PET
- Total thickness 40µ

PVC TAPE



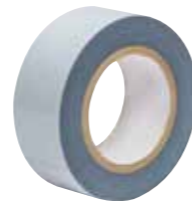
PVC FLOORMARKING

- Soft PVC Film coated tape suitably plasticised and stabilised
- Coated with a rubber-based pressure sensitive adhesive on one side
- Used as demarcation/floor marking tape
- Matte finish industry tape
- Total thickness 150µ
- Available in Black, Yellow, White, Red, Blue, Green and Black/Yellow



PVC WINDOW PROTECTION TAPE

- 518 is a matte PVC Film coated with a thermosetting rubber-based adhesive
- Excellent flexibility
- Anti-abrasion, anti-corrosion, medium tack
- Application for protecting aluminium windows without leaving residue
- Total thickness 115µ



BLACK WHITE PROTECTION TAPE

- A Black/White LDPE film coated tape
- Rubber based adhesive
- Temporary protective tape
- Total thickness 70µ
- Used for the protection of surfaces from dirt and scratches. The protective film is used on matte, brushed or grainy surfaces. Stainless steel. Aluminium or painted metal. It is not advisable to be used on copper, brass and alloys



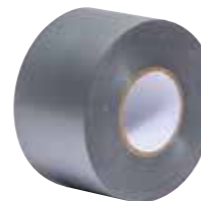
PVC ELECTRICAL INSULATION

- A thin premium grade plasticised PVC Film coated with an aggressive rubber resin adhesive with good characteristics. It is highly conformable and unaffected by most chemicals and moisture
- Flame retardant
- Available in 120µ and 180µ
- Insulating wrapping of electric wires and cables
- Available in 18mm x 20m in all primary colours



WIRE HARNESS TAPE

- It is made of a matte surface SPVC film coated with a rubber-based adhesive on one side
- High elongation, easy tear, flame retardant and excellent conformability
- It's a low lead and low cadmium content product
- Total thickness 125µ
- Max temperature resistance 136°C and breakdown voltage 6900 volts



PVC PIPEWRAP

- PVC Pipe Wrap consists of a stabilised, plasticised PVC Matte Film coated with an anti-corrosion adhesive on one side
- Excellent flexibility, resistant properties to acids, alkalis and oils
- A general-purpose PVC Insulation Tape specifically used for demarcations and pipe wrapping
- Total thickness 130µ
- Available in Black, yellow and grey

ELECTRICAL TAPE AND SPECIALISED PRODUCTS



71SL POLYIMIDE TAPE

- Polyimide film with a silicone adhesive used for PCB solder masking and other high temperature applications.
- Product is flame retardant and amber coloured
- Class H Thermal Class 180°C operating temperature
- Total thickness 65µ
- Available in 12mm x 33m and 18mm x 33m



OIL RESISTANT FILAMENT TAPE

- PS25 is made of an electrical grade polyester backing, reinforced with glass scrim filaments and an oil compatible acrylic pressure sensitive adhesive
- Good initial adhesion of the tape to magnet wire, stripped copper and insulation materials
- Total thickness 165µ
- Breakdown Voltage 5KV
- Short term temperature 155°C



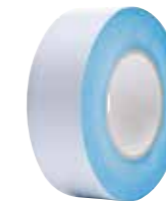
11B POLYESTER TAPE

- General purpose yellow polyester tape with a thermosetting rubber adhesive
- 60µ Total thickness (37µ adhesive, 23µ polyester film)
- Breakdown Voltage 4.5KV
- 130°C short term temperature
- Designed for insulating applications requiring a thin durable tape with dielectric strength



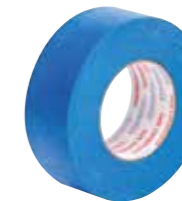
GL95 ADHESIVE GLASS TAPE

- GL95 is a reinforced glass cloth tape coated with a thermosetting rubber adhesive used in electrical motors and coils
- Construction provides for complete impregnation and saturation of the tape in adjacent layers of insulation
- Thermal Class 155° (Class F)
- Breakdown Voltage 2.5KV
- Total thickness 180µ



REPULPABLE SPLICING TAPE

- Double Coated repulpable splicing tape with a paper carrier and coated with a water soluble adhesive
- Very high adhesion, excellent repulpability and high temperature resistance
- Splice will not slip even under high temperatures and no bleeding
- Carrier type: Tissue Paper
- Environmentally friendly double sided tape



FLAT BACK MASKING TAPE

- Royal blue heavy duty saturated paper flat backed, release coat and pressure sensitive natural rubber adhesive
- Colour provides easy identification of splices, even in high speed operations
- Temperature resistance 204°C
- Provides excellent adhesion to flooring metals and heavy kraft surfaces
- Automotive grade/stain resistant adhesive



SANDBLAST TAPE

- Solvent based acrylic adhesive
- 250µ white PVC Film
- 100gsm PE Coated paper with silicone release
- Low tack adhesive is suitable for removable applications without leaving residue
- Suitable for emblem and sign labels, masking for sandblasting of tombstones



CUSHION MOUNT TAPE

- S412F is an adhesive solvent-based PSA coated on both sides
- Carrier: Compressible close linked PE Foam with film reinforcement, light pink colour
- Liner: White colour crepe PP Release film
- High performance adhesive to fix printing plate firmly which can be repositioned
- 0.5mm thickness
- Special design for flexographic printing plate and mounting purpose



ESTAPE FLAGS

- Stationery memo and page markers
- Easy finger lift design with peel off
- Leaves no residue, removable and reusable
- Customised print and design, available in various sizes, customised packaging and colours
- Ink Friendly



ABSTO

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