



TAPES INTERNATIONAL
ADHESIVE TAPE SPECIALISTS

Stylus 768

Double Sided Adhesive Transfer Tape

MARCH 2025
Supersedes all previous versions

High tack multipurpose transfer tape exhibiting high temperature resistance making it suitable for a wide variety of permanent bonding applications both indoors and outdoors.



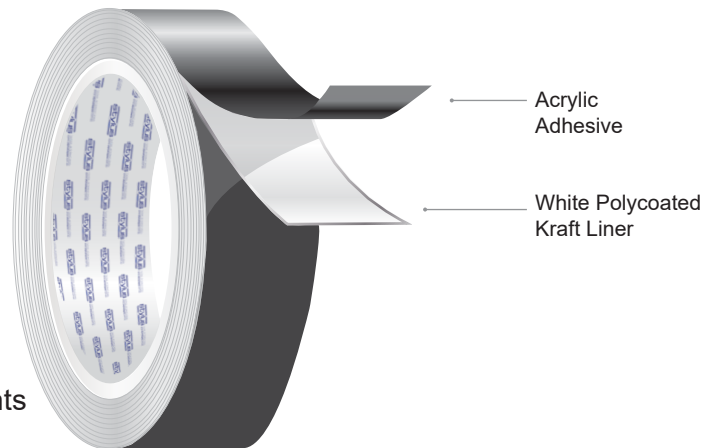
Applications

- Long term bonding and attachment of variety of substrates in display, graphics, industrial equipment, print and signage markets
- Attaching nameplates in electronic cabinets, switchboards, trophy engraving
- Lamination of foams and graphic overlays
- General industrial bonding of components such as fabrics, metals and trims
- Bonding to ABS, foil, film, TPO, TFPP, nylon, and glass
- Vibration and sound dampening with fabrics and foams



Benefits

- Thick acrylic adhesive provides quick initial bond
- Moisture stable liner that is laser and machine cuttable
- Bonds to a wide variety of surfaces from HSE to LSE
- Highly conformable to irregular surfaces ensuring an exceptional bond
- Excellent performance in high and low temperatures
- Meets various automotive OEM specifications
- Resistant to a wide variety of chemicals and cleaning agents
- Low fogging, low flammability Passes Automotive Fogging



Test: SAE J1756 @ 100 °C as tested

Technical Data

• Adhesive power	★★★★★	• Outdoor rating	Short term < 5 days
• Liner thickness - mm	0.140 (5.5 mil)	• Adhesive type	Acrylic
• Tape thickness - mm	0.114 (4.5 mil)	• Adhesion to steel - N/25mm	15.87
• Temperature Resistance - °C	-34 to 191	• Plasticiser Resistance	Low
• Colour	Clear/Transparent	• Liner type	White Polycoated Kraft

The above information is given in good faith for guidance only and not specification purposes. All data is based upon average values, the Purchaser shall be responsible for determining the suitability of this product for their purposes.

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Recommended Storage Conditions

Product must be kept in its original box and packaging in a dry atmosphere away from direct sunlight. The optimal storage conditions for this product is between 18°C - 22°C with a relative humidity of 40% - 50%.

Material Safety Data Sheet

MSDS can be downloaded from Stylus Tapes website www.stylustapes.com.au

Recommended Cleaning & Installation Procedures

STEP 1 - SURFACE EVALUATION:

There are numerous types of adhesive tapes, some suited to a variety of uses and others for more specialised individual applications. A thorough evaluation is recommended when bonding to any surface. Porous surfaces such as wood, concrete & brick should be smooth & sealed with an appropriate sealer prior to application. All adhesive tapes should only be applied to clean & dry surfaces. There are various methods of preparation depending on the surface and/or application. For technical advice we recommend you speak with our local sales office. Surfaces must be free of:

- Any Contaminants
- Moisture & Chemical Residue
- Dust, Fibres, Concrete Powders, Sand, Soil & Dirt Particles
- O.E.M. Cleaners, Grease, Wax, Detergent & Release agents on plastic profiles/extrusions etc
- Flaking Paint & Corrosion

STEP 2 - CLEANING INSTRUCTIONS:

The surface being applied to should be prepared with an appropriate cleaning solution, preferably IPA (Isopropanol) using a clean lint-free wiping cloth or disposable wipe (never re-cycled rags). Renew cleaning cloths regularly. (Applications involving paper, board, fabric etc do not require IPA cleaning) This should be performed immediately prior to application of adhesive tape. When using any cleaning solutions it is recommended to test a small area to ensure there is no reaction/discolouration with the surface. It is important to note that all painted/sealed surfaces should be completely dry/cured. (Refer to manufactures recommendations).

STEP 3 - INSTALLATION PROCESS:

Once the surface has been adequately prepared tape application can commence. Care should be taken to avoid finger contact with adhesive. The portion of tape held by your fingers should overlap the area being applied to & trimmed, as finger contact with any adhesive tape will significantly reduce its performance. Both single & double sided tapes require sufficient rub down pressure to ensure 100% surface contact. Where double sided tapes are being used pressure must be re-applied after both surfaces have been brought together. Surface temperature should be above 10°C at time of application. (Use some heat if necessary - Hair Dryer, Fan Heater etc.).

NB. Storage – Ensure all tapes are stored in clean/dry condition & returned to the protective bag between use.

SPECIAL NOTE: Adhesive Bond Strength will improve with time varying from a few hours to 2-3 days depending on the adhesive tape product used & climactic conditions.

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