



PRODUCT DATA SHEET

D1104 - High-Tack Acrylic Transfer Tape



Description:

Our D1104 acrylic transfer tape is reinforced with fiberglass to add structure and improve handling. Its extra thick adhesive offers advantages for textured or curved surfaces over the D991 tape that we also carry. This tape is self-wound on a yellow glassine paper liner for easy application. Works well in automated core start-up applications and with mounting. It is also available on 1" cores for use in ATG dispensers. Use this tape to permanently bond papers, plastics, and films. This product can be used for gasket assembly.

➤ This tape is acid free and flexible for a broad range of uses.

Features:

- No carrier film for maximum flexibility
- Extra thick adhesive for textured and irregular surfaces
- Permanently bonds papers, plastics, and films
- Useful as a core start up tape
- Acid free for archival use
- Available on 1" cores for use in ATG dispensers



Product Data			
Carrier	None	-	-
Adhesive	Acrylic	5.0 mil	0.13 mm
Liner	Yellow Glassine Paper	3.0 mil	0.08 mm
Total Tape Thickness	Including Liner	8.0 mil	0.203 mm
Peel Adhesion	From Stainless Steel	40 oz/in	11.2 N/25 mm
Temperature Resistance	-	250°F	121°C

Assembly

Bonding

Masking

Splicing

Application Notes:

Most commonly used in framing and mounting applications for setting mats and securing pictures in frames. Also very useful in automated applications like core start-up and assembly of point-of-purchase (P.O.P.) displays. Effectively bonds materials with minimum thickness and maximum flexibility for a broad range of uses in gasket fabrication, bonding, and assembly.

To achieve ultimate adhesion, the bonding surface should be dry, clean and free of dirt and oils. The strength of the adhesive bond is dependent on the amount of surface area directly contacting the adhesive. Firm pressure is recommended to obtain good adhesive to surface contact.

†Note: Values should not be used for specification purposes. Each user should make their own test to determine the products suitability for their own intended use and shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (21°C) with 50% relative humidity

Good

Better

Best

Not Recommended