Custom Fabricating & Supplies

Specification Sheet

Product Name
D4210 - Double Sided Polyester Tape w/High Tack/Low Tack Adhesive

Description
D4210 Double Sided Polyester Tape offers a moderate initial tack and peel adhesion, made up of 2 types of adhesive systems: a permanent solvent acrylic adhesive on the open side and a removable solvent acrylic adhesive on the closed side to perform clean removal with no adhesive residue.

Applications
Excellent for temporary bonding of posters, signs, banners, or other items that require light-duty bonding and clean removal. Laminated on rebound rubber or other foam/cork materials as shipping pads; to protect glasses during transportation, the removable adhesive leaves no ghosting on glasses.

Technical Properties

Adhesive System	Solvent Acrylic
Carrier	1.0 Mil PET Film
Liner Thickness	4.7 Mil
Liner Density/Material	#76 (110 g/m^2) PE Coated Bleached Kraft Paper
Liner Color	White
Tape Thickness	3.5 Mil (0.09 ± 0.005 mm)
Tack	J. Dow No. 7 (Open Side) 14 (Closed Side)
Peel Adhesion	PSTC-3 49.4 oz/in (1.4kg/25mm) (Open)7.05 oz/in (.2kg/25mm) (Closed)
Shear Strength	Over 24hrs with 17.6 oz loading 1”X1” (.5 KG/25mmX25mm) bonding 2
PSTC-7	stainless steel plates at 176° F (80° C)
Service Temperature	-4° F ~ 212° F (-20° C ~ 100° C)
Tape Color	Clear

The information on this data sheet is based on laboratory test data we believe to be accurate, relevant and reliable. Please look upon these values as guides rather than absolutes. Since actual service conditions for a given application may vary substantially from standard laboratory conditions, specific recommendations or warranties relative to a specific end use cannot be made. The buyer is urged to conduct its own investigations and qualification tests to determine suitability for its intended application. CFS shall not be liable for any damages arising out of the use of any of its guide specifications.