D4150—Double Sided Tissue Tape

Specification Sheet

Description

D4150 is an acrylic solvent based adhesive tape that features a high grab tack adhesive system, providing quick laminating results at a wide temperature range. Ideal for splicing and laminating applications, has good resistance to solvents, heat and chemicals.

Applications

Excellent for splicing various flexible materials, such as—film, paper, foil, etc. Fixing of nameplates, signs, labels and emblems, laminating of textile labels, felt and objects with uneven surfaces. Laminating of various foam substrates.

Technical Properties

•	Adhesive System	Solvent Acrylic
•	Carrier	Tissue
•	Liner Thickness	3 MIL
•	Liner Density/Material	#60 (90 g/m²)
•	Liner Color	Mustard
•	Tape Thickness	5.5 mil (0.19 ± 0.01 mm)
•	Tack	J. Dow No. 18
•	Peel Adhesion	PSTC-3 70.6 oz/inch (2.0 kg/25mm)
•	Shear Strength PSTC-7	Over 48 hrs with 35.3.oz. loading on 1"X1" (1.0 KG/25mmX25mm) bonding 2 stainless steel plates at 77°F (25°C)
•	Heat Resistance	Over 24 hrs with 17.6 oz. loading 25mm X 25mm at 176°F (80°C)
•	Service Temperature	-4°F ~ 212°F (-20°C ~ 100°C)
•	Tape Color	White



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