

CT-DP1110

DOUBLE SIDED SELF-ADHESIVE TAPE

FEATURES:

- ◆ Reliable acrylic adhesive
- ◆ High peel adhesion
- ◆ Strong initial tack
- ◆ Temperature and aging resistance

TYPICAL APPLICATION:

- ◆ For production, packaging and mounting. To seal paper based plastic film and other suitable surfaces



CT-DP1110			TEST METHOD
Construction	Paper Tissue Carrier // Acrylic adhesive// Double side silicone paper liner		
PROPERTIES	Metric	English	
Total Thickness	110 Micron	4.3 mil	PSTS-33 / ASTM D 3652
Peel Adhesion	18 N/25mm	65 Oz/inch	PSTC-1 / ASTM D 3330
Rolling Tack (11 mm ball)	10 cm	4 inch	PSTC-6 / ASTM D 3121
Tensile strength	40 N/25 mm	9 Lb/inch	PSTC-31 / ASTM D 3759
Elongation	3.5%	3.5%	PSTC-31 / ASTM D 3759
Service Temperature	-20 ~ +100 °C	-4 ~ + 212 °F	-----
Core I.D.	76mm	3"	
Roll width	50mm (2"), 60mm, 75mm (3")		
Roll length	30m (100'), 45m (50 yards), 50m, 100m		

1. The data above are typical results from tests conducted on samples taken from production runs and may be updated without notice. Typical values are not intended to be used for specification development. Tolerance, technical data: $\pm 10\%$; width: $\pm 3\text{mm}$; length: Cut Roll: $\pm 2\%$, Jumbo Roll $\pm 1\%$.
2. The product should be stored in the original packaging material at 20 +/- 5°C and 40-60% relative humidity and protected from direct sunlight, heat and moisture. Shelf life: One year from the date of shipment when stored at the conditions described above.
3. The surface to which the tape is applied must be clean, dry, free of grease and oil and other contaminants and deposits. Recommended temperature of application: 50 – 105 °F (10 – 40 °C).
4. The user is ultimately responsible for determining whether the product is fit for a particular surface and suitable for user's application. No claims will be accepted after product is installed. The user should make necessary tests and trial-application of the tape to confirm suitability for user's special purpose and method of application.
5. Self adhesive tapes are designed for sealing applications only. In the instance when the sides of the joint are subject to mechanical stress, both sides should be securely positioned using appropriate fasteners or hangers prior to the self adhesive tapes application.
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