

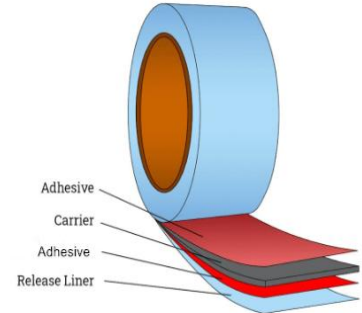
RT-DS710

Double-Sided PET Tape

Product Description

Transparent polyester film as carrier and coated with modified solvent based Acrylic Adhesive, it owns features includes: strong cohesion, good aging resistance, superior temperature resistance, very high initial tack and excellent at holding power and so on.

Alternative: 3M#514CW



Main Application

It offers an excellent immediate adhesion performance and secure reliable bonding strength, lamination to border or profiles. Widely used for applications on IT Industries, including mobile, digital camera battery, framework and LCD bonding and so on.

Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.

Typical Physical Properties

Test Item	Unit	Typical test value	Test method
Carrier	-	Clear PET Film	-
Thickness: Without liner	um	100±5	GB/T7125-2014
Adhesive	-	Solvent Acrylic Adhesive Based	-
Color	-	Transparent	-
Peel Adhesion at 180°	N/25mm	≥20	GB/T2792-2014
Initial Tack	#	10	-
Holding Power	hours	>100	-
Liner	-	Brown Silicone Liner	-
Application Tem (mini)	°C	10	-
Service Tem (long-term) recommended	°C	- 40 to 120	-
Service Tem (short term)	°C	180	-

Storage Conditions

Store in a dry cleaning, the temperature is 5 °C to 30 °C, storage life for a year, to avoid organic solvents, sharp objects during storage, nor rolling and throws.

Based on the properties of pressure-sensitive adhesive tape, we sincerely recommend:

- 1) the use of adhesive tape conditions suggested control for 20 ~ 30 ~ 35 °C, 60% RH; Please don't do paste operation when below 15 °C;
- 2) before pasting, make sure the surface of the adhesive is clean and dry;
- 3) in order to make the adhesive belt give full play to its stickiness, it is suggested to paste it at one end first, and apply pressure of 1.5kg/cm² or more to the other end slowly under the premise of the adhesive material.

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