

# Rudder (Xiamen) Industrial Co.,Ltd.

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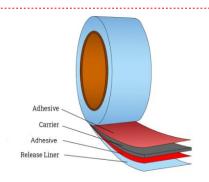
www.ruddertape.com

## **RT-DS901**

### **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. Ideal for fixing tempered glass, window glass and other general applications, etc.



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	<i>3</i> i		Test method
Carrier	-	12 um Clear PET Film		-
Color	-	Transparent		-
Adhesive	-	Solvent Acrylic Adheisve Based		-
Liner	-	White Release Paper		-
Thickness: Without liner	um	100±5		
	um	68±1		
Adhesive B side	um	20±1		ASTM D3652
Peel Adhesion at 180°	N /25mm	A side	14	ASTM D3330 30 mins
		B side	5.5±1.5	
Holding Power	mins ·	23°C x 1000g	>1500	ASTM D3654
		80°C x 500g	>1500	ASTM D3654

## Storage Conditions

Store in a dry cleaning, the temperature is 5  $^{\circ}$ C to 30  $^{\circ}$ 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  $^{\circ}$ C, 60% RH;Please don't do paste operation when below 15  $^{\circ}$ 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. Shelf-life: 3 months under proper stroage conditions.

Jombo Roll: 1240mm x 100m / 500m

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E: sales@ruddertape.com Website: www.ruddertape.com Rudder Tape products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommends are provided to the best of our knowledge on the basis of our practical experience. Nevertheless R.T can make no warranties, express or implied, including, but no limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the R.T products is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our staff will be glad to advise you.