

# F5015

## Ultra-viscosity Tissue Paper Double Sided Tape



### Composition:

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### Applications:

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- Extremely strong initial adhesion, high bonding strength, and a slightly moist gel form.
- Suitable for various material surfaces, with strong adhesion to rough surfaces and low surface energy materials.
- High strength and strong adhesion, suitable for vertical hanging.

### Features:

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It is widely used in home appliances, automobiles, construction and other industries, and can be used in combination with various foamed materials such as PU, PE, EPDM and felt. It is also suitable for bonding plastic parts such as ABS and PP.

### Standard Size

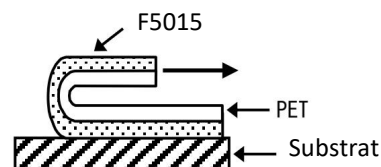
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|---|-------------|
| ▪ Total Thickness<br>( without release paper) | 0.15mm      |
| ▪ Liner thickness                             | 0.12mm      |
| ▪ Width                                       | 10mm-1240mm |
| ▪ Length                                      | 50m-500m    |

## Technical Data (average values)

• Backing material	Tissue paper
• Color	White +F6 logo
• Type of adhesive	Acrylic Pressure Sensitive Adhesive
• Temperature resistance range	-20°C-60°C
• Temperature resistance short term	70°C
• Temperature resistance long term	60°C
• Loop tack	≥31#
• Holding power	Up to 70°C for 60 min.

180 Degrees of Peeling Adhesion	
Substrate	Avg. Test Values
Stainless Steel	24N/25mm
ABS	35N/25mm
PC	28 N/25mm
PE	9N/25mm
PVC	28N/25mm
PP	20 N/25mm

Unit:N/25mm  
Sample Width:25mm  
Backing Material: PET film  
Application Condition:  
3 pass back and forth with a  
2.5kg roller  
Peeling Speed: 300mm/min  
Peeling Angle: 180 degree  
Measurement Temperature:  
23°C/65%RH



## Storage:

1. To obtain optimal adhesion, the bonding surface must be dry and clean.
2. The ideal application temperature range is 20°C to 40°C. To apply tape on surface at temperature below 10°C be not recommend, because the adhesive becomes firm to adhere lightly.

**Test Method:** In accordance with GB/T 4851-1998 method.

## Shelf Life:

12 months when stored in original carton at 23°C and 65% relative humidity

## Other:

- Rewinding length commonly used: 55m /roll, and can be processed according to customer demand
- Special carton packaging