

## FPC230 PVC Double Sided Tape



### Composition:

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### Applications:

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- Bonding of moldings and trims
- Mounting signs and scales
- Ideal for mounting plastic or wooden trims
- Widely applied in the furniture industry

### Features:

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- High adhesion and very good bonding strength, even to low surface energy materials.
- Mechanical properties are excellent, with good tensile and tear resistance.
- Outstanding anti-aging properties are suitable for long-term use.
- Has excellent waterproof and moisture-proof performances.

### Standard Size

▪ Total Thickness ( without release paper)	0.23mm
▪ Liner thickness	0.11mm
▪ Width	10mm-1020mm
▪ Length	50m-300m

## Technical Data (average values)

• Backing material	Polyvinyl Chloride Film
• Color	White
• Type of adhesive	Solvent
• Temperature resistance range	0°C - 100°C
• Temperature resistance short term	100°C
• Temperature resistance long term	80°C
• Holding power	Up to 100°C for 60 min
• 180 Degrees of Peeling Adhesion (Stainless Steel)	27N/25mm
• Loop tack	≥30#

## Application Properties:

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