



TECHNICAL DATA SHEET

High Peel Strength BOPP Tape

Product Code No.: SU315313

PRODUCT DESCRIPTION

The item is made of BOPP film as backing, and coated with water based acrylic pressure-sensitive adhesive on one side. Performs well in cold environments, ideal for cold regions and cold-chain transportation..

Product Features:

- * High adhesion
- * Low-temperature applicability
- * High tensile strength
- * Break resistance

TYPICAL PERFORMANCE PROPERTIES

Property	Unit	Typical Value	Test Method
Total Thickness	μm	53 ± 2	PSTC-133/ASTMD3652
Adhesion to Steel	oz/in	≥27.8	PSTC-101/ASTMD3330
Tensile Strength	Lb/in	≥19.1	PSTC-131/ASTMD3759
Elongation at Break	%	≥100	PSTC-131/ASTMD3759
Holding Power (SS)	Hours	≥ 24	PSTC-107/ASTMD3654
Service Temperature Range	-20°C -60°C		
Application Temperature Range	-7°C -43°C		

APPLICATIONS

- Suitable for packaging, carton sealing ,fixing, bundling, office use, and more

AVAILABLE COLORS

Clear, Brown, Dark Brown, Yellowish , Tan, other kinds of colors .

STORAGE & SHELF LIFE

Store in a clean, dry area at 20–30°C and 50–70% relative humidity. Protect from direct sunlight and heat sources. Shelf life: 12 months from date of manufacture when stored properly.

Note: The above information is based on typical laboratory results and is not intended as a specification. Product performance may vary depending on application and environmental conditions. Users should evaluate suitability for their specific application.