



# Technical Data Sheet

## Pres-On PBTP-20 Self Wound Bag Enclosure Tapes

- Half the price of traditional plastic zippers
- Most economical way to make reclosable bags
- Coated on one side with hot melt acrylic adhesive
- No liner required
- No special equipment required to make bags
- Can easily be cut with a hot knife

### GENERAL DESCRIPTION

PBTP-20 tape is self wound and coated on one side with an acrylic adhesive . An extremely economical alternative to traditional plastic zippers in the manufacture of plastic resealable bags. Half the price of zippers and no special equipment is needed.

### APPLICATIONS

PBTP-20 is used with adhesive closure bags. Low slip or no slip films are recommended. Corona treatment will improve adhesion. The tape can be easily cut with a hot knife. Pres-On can supply a liner to place over the exposed adhesive for applications requiring a liner.

### STANDARD ROLL SIZES

SERIAL NUMBER	ADHESIVE WIDTH	LINER WIDTH	ROLL LENGTH
PBTP20	3/4" (19 mil)	3/4" (19 mil)	6000 feet
PBTP20	1/2" (12 mm)	3/4" (19 mil)	6000 feet

### PROPERTIES

SPECIFICATION	
Carrier	Polypropylene (BOPP)
Thickness	1.2 mil (30 microns)
Release Liner	none
Color	Clear
Adhesive	Acrylic Based Hot Melt Adhesive
Adhesive Thickness	0.8 mil (20 microns)
Adhesion	18 oz/inch

### APPLICATION NOTES

To achieve ultimate adhesion, the bonding surface should be dry, clean and free of dirt and oils. The strength of the adhesive bond is dependent on the amount of surface area directly contacting the adhesive. Firm pressure is recommended to obtain good adhesive to surface contact.