

# **OPP TAPE**



#### **Product Features**

Biaxially Oriented Polypropylene Film Coated with Water Based Acrylic Adhesive

### **Application**

Commonly used for heavy-duty carton sealing, industrial packaging as well as product bundling and wrapping purposes





#### **Technical Data**

Product	Total Thickness	Peel Adhesion		Tensile Strength		Elongation % at break
	(um)	(N/in)	ASTM D-3330 (oz/in)	(N/in)	ASTM D-3759 (lb/in)	ASTM D-3759
OTT38	38	4 <b>†</b>	14	60-100	17	100%
OTT40	40	41	14	60-100	17	100%
OTT42	42	4t	14	60-100	17	100%
OTT45	45	4.5 <b>†</b>	16	70-110	19	100%
OTT50	50	5 <b>†</b>	18	70-110	19	100%
OTT65	65	6†	22	80-120	22	100%
OTT70	70	6†	22	80-120	22	100%
OTB40	40	4t	14	60-100	17	100%
OTB45	45	4.5↑	16	60-100	17	100%
OTB50	50	5†	`8	70-110	17	100%

#### **Product Sizes**

Paper Core Size :76mm Cut Size :As per customer

requirements

## Shelf Life

12 Months Storage at 23  $^{\circ}$  C and 65% Relative Humidity

# **Product Characteristics**

- Good holding power and economical for carton sealing
- Excellent resistant to ultra-violet light (UV), aging, cold, heat, water and other weather conditions
- Highly conformable on most surfaces
- Excellent clarity, high shear strength, superior quick stick
- Excellent viscosity and good bonding performance with high durability
- Available in clear that assures maximum readability of carton markings
- Good cutting effect and excellent operation with general purpose packaging machines



Disclaimer: While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose.