

*ISO 9001:2015 & ISO 14001:2015  
ISO 14064:2018 & ISO 14067:2018  
ISO 27001:2022 & ISO 50001:2018  
CERTIFIED MANUFACTURER*

*UPDATE SEDEX, BSCI, WCA, FSC, REACH & RoHS*



# Bopp Packaging Tape Series

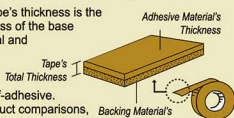
# 2025

A GLOBALLY ORIENTED MANUFACTURER OF SELF-ADHESIVE TAPE

## ● Tape's Thickness / Backing Material's

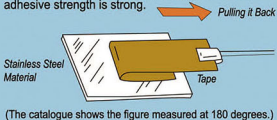
The tape's thickness is the thickness of the base material and

the self-adhesive. In product comparisons, the thicker products have stronger stretchability.



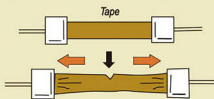
## ● Adhesive to Steel

When the tape is adhered to stainless steel and it is pulled back at a 180 degree angle, the peeling strength is measured. When the figure is big, the adhesive strength is strong.



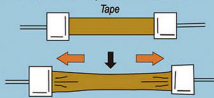
## ● Tensile Strength

This is a measurement of the pulling strength needed to tear the tape. When the figure is big, the strength of the film's base is strong.

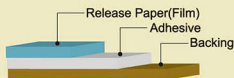


## ● Elongation

This evaluates the tape's capacity to adjust to rounded surfaces when its length is stretched. The figure is indicated as a%. For example, in the case of 50%, 1 m. of tape extends to 1.5 m.



## ● Structure



# General BOPP Packaging Tape



**Bopp packaging tape(OP)/Super clear Bopp packaging tape(CC):** Bopp packaging tape features bi-oriented polypropylene film backing and pressure-sensitive acrylic emulsion adhesive.

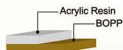
**Color Bopp packaging tape(COP):** Color Bopp packaging tape is your sorting helping hand in your job.

**Printed Bopp packaging tape(OR, SR):** Printed tape is an efficient general advertising tool which help your company to stick out in the market, and a kind of security tape with easy-to-recongnise message indicating features to deflect pilferage & counterfeiting.

## Usage

- Packaging carton boxes with automatic sealing machine.
- Packaging for export.
- Steadying & bundling.
- Protection.

## Structure



## Performance

Items	OP/CC/COP/OR,SR
Backing	BOPP
Adhesive	Acrylic Emulsion Based Adhesive
Colors.	Clear, Brown, Dark Brown(OP)/Super Clear(CC)/Color(COP)/Customized Design(OR, SR)
Adhesion To Steel (N/in)	3.5~15
Tensile Strength (N/in)	64~186
Elongation (%)	120
Total Thickness (mm)	0.040~0.095



# Specialty BOPP Packaging Tape



**Low noise Bopp packaging tape(OL)/No noise Bopp packaging tape(ON):** Keep your working environment comfortable and free of noise, and work efficiently to save your precious time.

**No cutter Bopp packaging tape(NC):** No cutter needed work efficiently to save your precious time.

**Cold-resistant Bopp packaging tape(CRP):** A very broad temperature application range that is especially useful when taping in very cold environment.

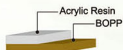
**U.V.Resistant Bopp packaging tape(UVP):** Special formula is ultraviolet resistant to reduce yellowing, and aging dry-out.

**Super clear low noise easy tear packaging tape(SCLE):** Keep your working environment comfortable and free of noise, and work efficiently to save your precious time.

## Usage

- Packaging efficiently in peaceful environment.
- Packaging carton boxes with automatic sealing machine.
- Packaging for export.
- Steadying & bundling.

## Structure



## Performance

Items	OL/ON/NC/CRP/UVP/SCLE
Backing	BOPP
Adhesive	Acrylic Emulsion Based Adhesive
Colors.	Clear, Brown, Dark Brown(OL, ON, NC) White(CRP)/Red(UVP)
Adhesion To Steel (N/in)	3.5~15(CRP: $\geq 12$ , UVP: $\geq 14$ )
Tensile Strength (N/in)	64~186 (NC/N/A, CRP: $\geq 160$ , UVP: $\geq 130$ )
Elongation (%)	120 (NC/N/A, CRP: $\geq 160$ , UVP: $\geq 150$ )
Total Thickness (mm)	0.050~0.090 (CRP: $0.097 \pm 0.003$ , UVP: $0.075 \pm 0.003$ )
Temperature Resistant	

