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CARGO-FORCE® —Packing Tape



Packing tape is made by **polypropylene (BOPP)** coated with acrylic pressure-sensitive adhesive. It is indispensable supply in business and personal life,

Application

It is applied to light and heavy packages' sealing according to different thickness. It can be used with automatic packing machine. Widely used in package sealing of all kinds of products, such as of food, beverage, cartons, garment etc, in supermarket, warehouse and factory.



Features:

High tensile strength resistance, light weight, non-toxic, tasteless, environment-friendly, low-cost. It is one of the main packaging materials.

The reason that the adhesive can stick thing is the firm bonding of molecules of between the adhesive and the other part to be stuck to.

Available Colors:

Available in transparent, cream-colored, stone yellow, earth brown, coffee, white, blue, red, black, green, and so on. A wide range of printed tape is available as clients' request.



Product specifications:

Width of 24mm, 36mm, 48mm, 60mm, 72mm; length of 18Y-1500Y; inner diameter of 3 inch.



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Technical data

| Material | Thickness (mm) | Tensile Strength (N/cm) | Elongation % | 180 Stripping Strength (N/cm) |
|--------------------|----------------|-------------------------|--------------|-------------------------------|
| Polypropylene film | 0.045 | 25 | 140 | 2 |
| | 0.050 | 26 | 140 | 2 |
| | 0.055 | 27 | 140 | 2 |

History of adhesive tape:

In 1928, the transparent adhesive tape was applied by Richard Drew in UK and US. Drew developed a very light, instant adhesive. But for the first time, it was not sticky enough, so he was told: "Take it back to your Scotland boss and put more glue on it." ("Scotland" means "tightfisted"). However, people find hundreds of applications of this adhesive tape, from clothes mending to protection for the damaged egg.

Why can adhesive tape stick things? Of course for its surface adhesive coating! The earliest adhesive came from animal or plant. In 19th century, rubber was the main ingredient of the adhesive, and nowadays various kinds of polymer were widely put into use. The ingredients of the adhesive varies from different polymers, different kinds, and different



Contact us



United-Ports (Shanghai) LTD.

Add: No. 3293, South Hongmei Rd,
Minhang District, Shanghai, China

TEL: 86-21-34634180

FAX: 86-21-34625293

Web: www.cargo-protec.com.cn

Mail: info@united-ports.com