

BOPP Acrylic Tape MEDIUM GRADE

Product Description

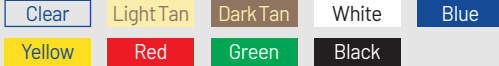
BOPP Acrylic Tape delivers superior performance and ensures efficient and reliable box sealing. It's highly durable and is an excellent choice for both manual and automated applications. Its strong, clear acrylic adhesive provides excellent adhesion, shear strength, quick-stick performance, and prevents flagging. This BOPP acrylic tape is ideal for all-weather conditions, and resists aging, weathering, UV light, and yellowing.



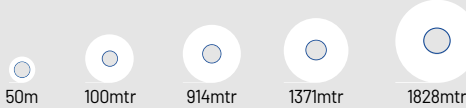
PRODUCT HIGHLIGHTS

- Ideal for light to medium weight carton sealing applications. Suitable for cartons exposed to normal shipping hazards and stress.
- Superior adhesion to cartons prevents flagging.
- UV Resistant & Easy to use.
- Fast stick performance & High shear strength.

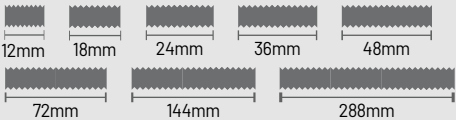
AVAILABLE COLORS



AVAILABLE LENGTHS



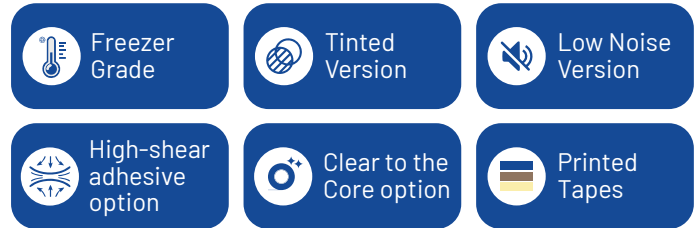
AVAILABLE WIDTHS



STANDARD PUT-UPS

| | |
|---------------------------------------|------------------------------------|
| Backing: | BOPP Film |
| Adhesive: | Water-based Acrylic |
| Adhesive Activation: | Pressure Sensitive |
| Application Temperature Range: | +32°F ~ +150°F (0°C ~ +49°C) |
| Operating Temperature Range: | -30°F to +200°F (-35°C ~ +93°C) |
| Core ID: | 1.5inch, 2inch & 3inch |

ADDITIONAL VALUE ADD-ONS (OPTIONAL)



TECHNICAL SPECIFICATIONS

| Total Thickness (µm) | Adhesion To Steel ASTM D3330 | | Tensile Strength ASTM D3759 | | Elongation (% at break) ASTM D3759 |
|-------------------------|---------------------------------|-----------|--------------------------------|-----------|---------------------------------------|
| | (oz/in) | (N/100mm) | lbf/in | (N/100mm) | |
| 47 | 18.2 | 19.84 | 23.4 | 409.50 | 150% |
| 48 | 18.2 | 19.84 | 23.4 | 409.50 | 150% |
| 49 | 18.2 | 19.84 | 23.4 | 409.50 | 150% |
| 50 | 20.5 | 22.35 | 24.2 | 423.50 | 150% |
| 51 | 20.5 | 22.35 | 24.2 | 423.50 | 150% |
| 52 | 20.5 | 22.35 | 24.2 | 423.50 | 150% |
| 53 | 20.5 | 22.35 | 24.2 | 423.50 | 150% |
| 54 | 22.3 | 24.31 | 26.1 | 456.75 | 150% |
| 55 | 22.3 | 24.31 | 26.1 | 456.75 | 150% |
| 56 | 22.3 | 24.31 | 26.1 | 456.75 | 150% |
| 57 | 22.3 | 24.31 | 26.1 | 456.75 | 150% |
| 58 | 28.2 | 30.74 | 27.3 | 477.75 | 150% |
| 59 | 28.2 | 30.74 | 27.3 | 477.75 | 150% |
| 60 | 28.2 | 30.74 | 27.3 | 477.75 | 150% |

SHELF LIFE: The standard shelf life is 12 months from the date of manufacture. However, this depends on several factors such as storage conditions, handling etc.

DISPOSAL: Preferred options for disposal are: (1) recycling, SPI Code 7; (2) incineration with energy recovery; and (3) land fill.

STORAGE: Storage below 32°C (90°F) is recommended.

DISCLAIMER: The technical data contained herein are guides to the use of Bagla® products. Bagla Group makes no guarantees of results and assumes no obligations or liability in connection with its advice.