# **TECHNICAL DATA SHEET**





## **DESCRIPTION**

The BOPP tape is made of Bio-Oriented Polypropylene, coated with acrylic adhesive or pressure-sensitive HOTMELT adhesive. With resistance to peeling, excellent adhesiveness, viscosity and stretching; light weight, friendly to the environment, easy to apply. In various colors with the option of personalized printing.

## **APPLICATIONS**

Medium and heavy packaging in commercial . And industrial transportation Various humid conditions and extreme low-temperature environment Various surface materials.

## **PRODUCT FEATURES**

Material: BOPP (Biaxially Oriented Polypropylene)

Overall Grade/Function: Regular

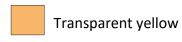
Adhesive: Natural rubber Weight-bearing: <20KG

Suitable surfaces: Mainly used for sealing boxes

Characteristics:

- Low temperature resistance
- Super sticky
- Strong holding power and strong peeling strength

## COLOR(S)



# CORE SIZE

3in / 7.7cm

#### WIDTH(S)

48mm

### LENGTH(S)

50m 100m

Contact your ADHES sales representative for other available sizes

#### SPECIFICATIONS

| Thickness              | 43±2um      |
|------------------------|-------------|
| nitial adhesion        | 9#          |
| Holding power          | 24 hours    |
| 180° Peel Strength     | 12.2 N/25mn |
| Tensile Strength       | 80 N/25mm   |
| Elongation             | 137.1%      |
| Operating Temperature  | -20~60°C    |
| Applicable Temperature | 5-60°C      |
| Service Life           | 1 Year      |
|                        |             |

Storage Suggestion 23°C±2°C (73°F),

50% of Relative Humidity

**STANDARD** 

## **IN-STOCK MODEL NUMBEI**

