

Mono Filament Tape

Light Duty



Product Description:

Mono Filament Tape is a high-strength, fiber-reinforced tape designed for bundling, palletizing, and heavy-duty carton sealing. Its glass fiber reinforcement provides exceptional tensile strength and resistance to tearing, while the strong adhesive ensures reliable performance on a variety of surfaces. This tape secures the heavy loads & prevents package shifting during transit.

Backing Material: Fiberglass Laminated BOPP

Adhesive : Synthetic Rubber Resin

Key Features

- Strong Adhesion
- Reliable Holding Power
- Versatile Bonding
- Superior Tensile Strength
- Durable Protection
- High Tear Resistance

Key Application

- Carton Sealing
- Splicing
- Palletizing
- Bundling (recommended for indoor use; not UV-exposed).

TECHNICAL SPECIFICATIONS

TECHNICAL PROPERTY	TEST METHOD	UNIT	STANDARD
Total Thickness	Internal	4.1 mils	105 µm
Total Weight	ISO 536	105 g/m ²	105 g/m ²
MD Tensile Strength	AFERA 5004 /PSTC 131	108.5 Lbs/in	190 N/cm
MD Elongation at Break	AFERA 5004 /PSTC 131	6 %	6 %
MD Elongation at Break	AFERA 5001 /PSTC 101	54.8 oz/in	6 N/cm

ADDITIONAL INFORMATION

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.

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