

50 micron MOPP Film



Product Description:

EzeeRip is produced from **50-micron monoaxially oriented polypropylene (MOPP) film** and coated with a newly formulated pressure-sensitive adhesive. It is suitable for easy opening of packaging including corrugated cases, fibreboard cartons, envelopes, paper sacks, and e-commerce mailers.

Product Specifications:

Properties	Test Method	Unit	Specification
Tape width tolerance	Bagla Internal Method	mm	± 0.1
Total tape thickness	AFERA 5006	μm	75 ± 10
Film Thickness	AFERA 5006	μm	50 ± 5
Glue Thickness	Weight	GSM	25 ± 2
Breaking strength	AFERA 5004	N/cm	≥50
Elongation at break	AFERA 5004	%	≥20
Tensile strength at break	AFERA 5004	kgf/mm ²	≥32
Peel adhesion to stainless steel	FINAT FTM 1	gf/25mm	≥800
Loop tack to glass	FINAT FTM 9	gf/25mm	≥800

Standard Putups

• Width: 2mm to 30mm

• **Length:** 5,000m to 1,20,000m

• Core ID: 76mm, 152mm

• Colors: Clear + Multiple Colors

Wounding: Traverse wound

Features

- Rips easily through most grades of fluting and board.
- Enhances product strength & reinforces the weaker areas
- Utilise print for increased consumer engagement

Applications

- Opening of corrugated boxes, fibreboard cartons, mailers.
- Most appropriate for light corrugated boxes, specially single wall micro, E, or C flute types.

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.

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.

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