

Product Description:

EzeeTear is manufactured from a specialized grade of **26-micron monoaxially orientated polypropylene (MOPP) film** coated with an acrylic adhesive system and a silicon release coating. This high tensile tear tape offers good initial tack, excellent shear resistance, and strong adhesion.

Product Specifications:

| Properties | Test Method | Unit | Specification |
|-----------------------------------|-----------------------|---------------------|---------------|
| Tape Width Tolerance | Bagla Internal Method | mm | ± 0.1 |
| Total Tape Thickness | AFERA 5006 | μm | 37 ± 2 |
| Film Thickness | AFERA 5006 | μm | 26 ± 2 |
| Glue Thickness | Weight | GSM | 11 ± 2 |
| Breaking Strength | AFERA 5004 | kgf/25mm | ≥24 |
| Elongation at Break | AFERA 5004 | % | 15 ± 5 |
| Tensile Strength at Break | AFERA 5004 | kgf/mm ² | ≥40 |
| Tensile Modulus at 10% Elongation | Bagla Internal Method | kgf/mm ² | ≥200 |
| Peel Adhesion to Stainless Steel | FINAT FTM 1 | gf/25mm | 400 ± 10% |
| Loop Tack to Glass | FINAT FTM 9 | gf/25mm | 400 ± 10% |

Standard Putups

• **Width:** 1.5mm to 4mm

• Length: 5,000m to 120,000m

• Core ID: 29, 76, 82.5, 125, 152mm

Colors: Clear + Multiple ColorsWounding: Traverse wound

Features

- Sustainable Alternative.
- Easy Opening.
- Great Application performance.
- Utilise print for increased consumer engagement.

Applications

- Security applications.
- Used in Cigarette Boxes Etc.
- Extensively used in tobacco, medicine, food, cosmetic industry.

Additional Information

SHELF LIFE: The standard shelf life is 36 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 with Maximum Humidity of 80%, Protected from sunlight and away from the sources of heat or Ignition.

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.

