



## 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                  | $\pm 0.1$      |
| Total Tape Thickness              | AFERA 5006            | $\mu\text{m}$       | $37 \pm 2$     |
| Film Thickness                    | AFERA 5006            | $\mu\text{m}$       | $26 \pm 2$     |
| Glue Thickness                    | Weight                | GSM                 | $11 \pm 2$     |
| Breaking Strength                 | AFERA 5004            | kgf/25mm            | $\geq 24$      |
| Elongation at Break               | AFERA 5004            | %                   | $15 \pm 5$     |
| Tensile Strength at Break         | AFERA 5004            | kgf/mm <sup>2</sup> | $\geq 40$      |
| Tensile Modulus at 10% Elongation | Bagla Internal Method | kgf/mm <sup>2</sup> | $\geq 200$     |
| Peel Adhesion to Stainless Steel  | FINAT FTM 1           | gf/25mm             | $400 \pm 10\%$ |
| Loop Tack to Glass                | FINAT FTM 9           | gf/25mm             | $400 \pm 10\%$ |

| Standard Putups                                                                                                                                                                                                                                                    | Features                                                                                                                                                                                            | Applications                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li><b>Width:</b> 1.5mm to 4mm</li> <li><b>Length:</b> 5,000m to 120,000m</li> <li><b>Core ID:</b> 29, 76, 82.5, 125, 152mm</li> <li><b>Colors:</b> Clear + Multiple Colors</li> <li><b>Wounding:</b> Traverse wound</li> </ul> | <ul style="list-style-type: none"> <li>Sustainable Alternative.</li> <li>Easy Opening.</li> <li>Great Application performance.</li> <li>Utilise print for increased consumer engagement.</li> </ul> | <ul style="list-style-type: none"> <li>Security applications.</li> <li>Used in Cigarette Boxes Etc.</li> <li>Extensively used in tobacco, medicine, food, cosmetic industry.</li> </ul> |

## 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 with Maximum Humidity of 80%, Protected from sunlight and away from the sources of heat or Ignition.

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