

## Product Description:

**EkoRip 130** is a tear tape made from **Certified FSC Paper** that is environmentally friendly and recyclable. Due to its paper-based nature, it is easily tearable and also offers good tensile strength. This product is visually appealing to customers and provides a hassle-free function. Additionally, it is printable, which provides a good advertising option for businesses.

## Product Specifications:

Properties	Test Method	Unit	Specification
Tape width tolerance	Bagla Internal Method	mm	± 0.1
Total tape thickness	AFERA 5006	µm	130 ± 10
Paper Gramage	ISO 536	g/m <sup>2</sup>	115 ± 5
Glue Thickness	Weight	GSM	15 ± 5
Breaking strength	AFERA 5004	kgf/25mm	≥18
Elongation at break	AFERA 5004	%	≥10
Tensile modulus at 10% elongation	Bagla Internal Method	kgf/mm <sup>2</sup>	≥60
Tear Strength	ISO 1974	m/N	≥1100
Peel adhesion to stainless steel	FINAT FTM 1	gf/25mm	≥600
Loop tack to glass	FINAT FTM 9	gf/25mm	≥600

Standard Putups	Features	Applications
<ul style="list-style-type: none"> <li><b>Width:</b> 2mm - 30 mm,</li> <li><b>Length:</b> 5000m– 1,20,000m</li> <li><b>Core ID:</b> 76mm, 152mm</li> <li><b>Colors:</b> Brown, Red, White</li> <li><b>Wounding:</b> Traverse wound</li> </ul>	<ul style="list-style-type: none"> <li>Eco Friendly and Repulpable</li> <li>Quick box opening performance</li> <li>Homogenous visual appearance within final packaging</li> </ul>	<ul style="list-style-type: none"> <li>Medium grade of corrugated board</li> <li>E-commerce mailers &amp; envelopes</li> <li>Recommended for automatic production</li> <li>Printing optional</li> </ul>

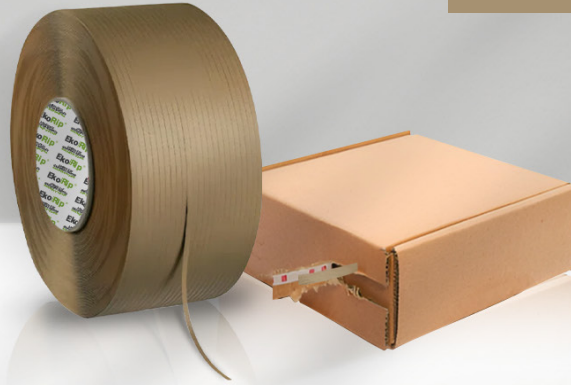
## Additional Information

**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.

**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.



### Product Description:

**EkoRip 220** is a tear tape made from **Certified FSC Paper** that is environmentally friendly and recyclable. Due to its paper-based nature, it is easily tearable and also offers good tensile strength. This product is visually appealing to customers and provides a hassle-free function. Additionally, it is printable, which provides a good advertising option for businesses.

### Product Specifications:

Properties	Test Method	Unit	Specification
Tape width tolerance	Bagla Internal Method	mm	± 0.1
Total tape thickness	AFERA 5006	µm	220 ± 10
Paper Gramage	ISO 536	g/m <sup>2</sup>	150 ± 5
Glue Thickness	Weight	GSM	30 ± 5
Breaking strength	AFERA 5004	kgf/25mm	≥21
Elongation at break	AFERA 5004	%	≥12
Tensile modulus at 10% elongation	Bagla Internal Method	kgf/mm <sup>2</sup>	≥75
Tear Strength	ISO 1974	m/N	≥1300
Peel adhesion to stainless steel	FINAT FTM 1	gf/25mm	≥500
Loop tack to glass	FINAT FTM 9	gf/25mm	≥500

Standard Putups	Features	Applications
<ul style="list-style-type: none"> <li><b>Width:</b> 2mm - 30 mm,</li> <li><b>Length:</b> 5000m– 1,20,000m</li> <li><b>Core ID:</b> 76mm, 152mm</li> <li><b>Colors:</b> Brown, Red, White</li> <li><b>Wounding:</b> Traverse wound</li> </ul>	<ul style="list-style-type: none"> <li>Eco Friendly and Repulpable</li> <li>Quick box opening performance</li> <li>Homogenous visual appearance within final packaging</li> </ul>	<ul style="list-style-type: none"> <li>Medium grade of corrugated board</li> <li>E-commerce mailers &amp; envelopes</li> <li>Recommended for automatic production</li> <li>Printing optional</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.

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