





Made from **Certified FSCTM Paper**, **EkoRip** tear tape provides an innovative solution for opening shipping boxes and envelopes without the use of plastic. The product design focused on sustainability and the circular economy, with compliance to "**Italian National Recyclability Standard**" (UNI 11743 paper and board determination of recyclability of cellulose-based materials/products).

PRODUCT INFORMATION

Key Features

- Offers a circular recyclable opening solution for paper and board and focusing on fibre recovery.
- Eco-friendly and repulpable, eliminates the need of plastic film or laminates.
- Can be applied using sheet-fed or folder gluers and corrugators, allowing for easy integration into production lines using plastic tapes.
- Tearing performance comparable to EzeeRip 60µm.
- Engaging print solutions to elevate brand promotion.

Key Application Areas

- Corrugated Boxes
- Mailers & Envelopes
- Suitable for solid fibreboards (200-600g/m2), thick corrugated boards i.e. single (C/ B flute types) and double wall (A flute type) as well.

Standard Put-ups

Backing:	Certified-FSC™ Paper		
Adhesive:	Synthetic Rubber		
Adhesive Activation:	Pressure Sensitive		
Paper Thickness:	120, 150 g/m ²		
Width:	3mm to 25mm		
Length:	5,000m to 120,000m		
Core ID:	76mm, 152mm		
Wounding:	Traverse wound		
Print:	Optional		



Standard Colors





White





TECHNICAL SPECIFICATIONS

Properties	Test Method	Unit	Paper Thickness (g/m²)	
			120GSM	150GSM
Tape width Tolerance	Bagla Internal Method	mm	± 0.1	± 0.1
Paper Grammage	ISO 536	g/m2	120 ± 5	150 ± 5
Glue Thickness	Weight	g/m2	25 ± 5	25 ± 5
Total Tape Thickness	AFERA 5006	g/m2	150 ± 10	180 ± 10
Breaking Strength	AFERA 5004	kgf/25mm	≥18	≥21
Elongation at Break	AFERA 5004	%	≥10	≥12
Tensile Modulus at 10% Elongation	Bagla Internal Method	kgf/mm2	≥60	≥75
Tear Strength	ISO 1974	m/N	≥1100	≥1300
Peel Adhesion to Stainless Steel	FINAT FTM 1	gf/25mm	≥600	≥500
Loop Tack to Glass	FINAT FTM 9	gf/25mm	≥600	≥500

Why Choose Bagla Group Tear Tapes?

- Monthly capacity of more than 1 million kilometres of tear tapes.
- New strategic factory locations in Indonesia & Paraguay as well with readily available stock.
- 10 fast speed European spooling machines.
- International raw material suppliers.
- Flexible and fast production time.
- All colours, lines, dots, and printing of upto 6 colours available.
- Sustainable options available.
- Personalised service and technical experts available for all your queries.



















ADDITIONAL INFORMATION

SHELF LIFE: The standard shelf life of our tear tapes is 12 months, but if kept in optimal conditions, the tear tapes can be used upto 36 months.

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.

Head Office

New Delhi

Factories

- 3 in Mundra, India
- 1 in Kolkata, India
- 1 in Dadri, India
- 1 in Ciudad del Este, Paraguay
- 1 in Surabaya, Indonesia

Domestic Sales Office

- Delhi Mumbai Kolkata Cochin
- Bangalore Hyderabad Chennai Bhopal

Key Markets

- USA Canada Mexico Germany
- UK France Italy Spain
- Poland Brazil Argentina Australia

