

20751

EkoTape 20751 is a premium packaging tape designed with a strong, specialized adhesive for secure and permanent sealing of medium to heavy cartons. Its backside coating ensures effortless unwinding, making it particularly suitable for use in packaging machines. When stored and applied correctly, the tape guarantees reliable sealing, even in low-temperature environments such as freezers.

Features:

- High tear resistance in both longitudinal and transverse directions
- Excellent immediate adhesion and strong bonding on various surfaces
- Extremely easy to unwind
- Resistant to diluted acids and alkalis
- Temperature resistance: After application at room temperature, from approximately -30 °C to short-term +130 °C
- Eco-friendly and recyclable

TECHNICAL PARAMETERS

Carrier:	polypropylene film
Adhesive:	Natural rubber
Colors:	Transparent
Carrier thickness:	0.032mm (32my)
Breaking strength:	> 110N/25mm >44N / cm
Adhesive strength (steel):	~7N/25mm / ~2.8N / cm
Temperature resistance:	-30°C to +130°C (short-term)
Testing standards:	ASTM, PSTC
Storage:	up to 12 months in dry and dust-free rooms at room temperature

THE PRODUCT COMPLIES WITH EU STANDARDS 2002/95/EG (ROHS) AND 2006/122/EG (PFOS) AND DOES NOT CONTAIN ANY VDA-LISTED SUBSTANCES



All the information given in the above specification was developed under the QMS quality system. They contain product and application information, but do not constitute an assurance of properties. The above information does not relieve you of the obligation to conduct a test under the conditions of application at your company. The product exhibits property tolerances due to the manufacturing process. The values given are an averaging of test results. Assurance of properties in the legal sense is not related to the above data. Technical changes reserved.

The quoted adhesive strength refers to laboratory tests according to specific test standards. In no way does it imply a guarantee of any parameter with respect to other materials and bonding conditions than those specified in the test standard. In addition, due to tolerances occurring in the manufacturing process, the actual adhesive strength of the product may show some deviation from the values stated in the technical documentation.

