TECHNICAL DATA SHEET

Date of Issue 03/2026 | Rev. 00_03/2026

40HK CL103
Adhesive Tape Cello
Cello Tape

PRODUCT DESCRIPTION

A high-quality stationery product consisting of a traditional cellulose tape coated with a unique solvent-based natural and synthetic rubber adhesive, offering superior peel adhesion compared to the CL101. It features a sustainable carrier.

FEATURES

- Regenerated cellulose
- Solvent-based natural and synthetic rubber
- Excellent hand-tearability and enhanced peel strength

MAIN APPLICATIONS

- Professional office use
- Document mounting
- Sealing medium-weight shipping cartons
- Packaging requiring enhanced adhesion and stability

CONSTRUCTION

	Adhesive	Backing
Material	Natural & Synthetic Rubber	Regenerated Cellulose
Colour	⃠ Transparent	⃠ Transparent

TECHNICAL DATA*

	Metric	Imperial Units	Test Method
Total weight	56 g/m^2	1.65 oz/yd^2	ISO 536
Total thickness	47 µm	1.9 mils	Internal
MD tensile strength	40 N/cm	22.8 lb/in	AFERA 5004/PSTC 131
MD elongation at break	15 %	15 %	AFERA 5004/PSTC 131
Adhesion to steel plate	4 N/cm	36.5 oz/in	AFERA 5001/PSTC 101

*Typical value

All technical data provided is based on laboratory testing and is believed to be accurate. End users are responsible for determining product suitability for their intended application.

Technical Information and Product Use

All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. Figures shown refer to average values only, based on tests carried out in conditioned laboratory and are not valid for specification. The company reserves the right to modify or change the products at any time without notice. The accuracy or completeness of such information is not guaranteed. The technical information, suggestions and other statements contained in this document have been compiled for your guidance and usage. ATLAS Tapes Group reminds the user of the products to make sure that the product is used as per the instructions and suggestions provided. It is the user's sole responsibility to determine the suitability of the product in actual application under specific conditions.

Storage and Shelf Life

Suggested storage in dry area away from direct sunlight temperature should range from 59°F / 15°C to 77°F / 25°C with max relative humidity of 50%. Tape and jumbo roll should be used respectively within 12 months and 6 months from date of shipment. ATLAS Tapes Group does not take responsibility for the defective material if is not stored and used in accordance with the conditions listed above.