

Technical Data Sheet

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Carton Sealing Paper Tape

**Product Description**

Carton Sealing Paper is a general-purpose packaging tape characterized by a consistent crepe paper backing and a solvent borne rubber resin adhesive. Easy to unwind and hand tearable, it is suitable for sealing cartons and light weight boxes and non critical bundling, holding, splicing and labeling.

Thanks to its special adhesive formulation, it provides a good holding and adhesion on all papers and cartons, even in warm environments.

Carton Sealing paper tape can be disposed together with the packaging on which it is applied without affecting the paper and cardboard recycling process, in accordance with INGEDE procedure.

Features

- Medium adhesion
- Excellent holding power
- Hand tearable
- Good contact on cardboard

Main Applications

- Light duty carton sealing
- Manual packaging
- Non - critical bundling, splicing and holding

Technical Data

	Metric	Imperial Units	Test Method
Total weight*	83 g/m ²	83 g/m ²	ISO 536
Total thickness*	115 µm	4.5 mils	Internal
MD tensile strength*	32 N/cm	17.9 Lbs/in	AFERA 5004/PSTC 131
MD elongation at break*	7 %	7 %	AFERA 5004/PSTC 131
Adhesion to steel plate*	2.2 N/cm	20.1 oz/in	AFERA 5001/PSTC 101

Backing material
Saturated crepe paper

Type of adhesive
Natural rubber - resin

*Typical value

Available colour

Brown White

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. PPM Industries 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. PPM Industries does not take responsibility for the defective material if is not stored and used in accordance with the conditions listed above.