

Technical Data Sheet

Date of Issue 11/10/2016

Rev. 04_30/04/2021

4030

Kraft Paper Packaging Tape

**Product Description**

Kraft Paper Packaging tape with a Kraft paper backing and a firm synthetic rubber – resin solvent free adhesive designed to seal medium - high weight boxes. Easy to unwind and hand tearable. 60% of the raw materials contained in this tape come from natural resources.

Features

- High adhesion
- Good holding power
- Hand tearable
- High tensile strength
- Good contact on cardboard
- Resistant to shocks

Main Applications

- Medium/ High duty carton sealing
- Manual packaging
- Non - critical bundling, splicing and holding

Technical Data

| | Metric | Imperial Units | Test Method |
|--------------------------|----------------------|----------------------|---------------------|
| Total weight* | 104 g/m ² | 104 g/m ² | ISO 536 |
| Total thickness* | 130 µm | 5.1 mils | Internal |
| MD tensile strength* | 55 N/cm | 31.4 Lbs/in | AFERA 5004/PSTC 131 |
| MD elongation at break* | 7 % | 7 % | AFERA 5004/PSTC 131 |
| Adhesion to steel plate* | 6.5 N/cm | 59.4 oz/in | AFERA 5001/PSTC 101 |

Backing material

Kraft paper

Type of adhesive

Synthetic rubber resin - solvent free

*Typical value

Available colour

Brown

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.