

Technical Data Sheet

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141

Silicone Coated Paper Tape

**Product Description**

141 is a particular paper tape with a silicone coating suitable for moisture proof packaging and sealing and for edge binding, and repair of books and folders.

Features

- Moisture Resistant
- Excellent Adhesion features

Main Applications

- Parcel and Package Sealing
- Edge Binding
- Repair of books and folders

Technical Data

	Units	Std. Values
Total Thickness	µm	140
Backing Thickness	µm	110
MD tensile strength	N/cm	60
MD elongation at break	%	8
Peel Adhesion	N/cm	3.3
Service Temperature (up to)	°C	50

Backing material

Silicone Coated Paper

Type of adhesive

Hot Melt Synthetic Rubber

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