



Scotch Paper Packaging Tape

227

Product Information

June 2007

Description	3M Scotch 227 Paper Packaging Tape is a premium paper packaging tape. It is ideal for carton closure applications and as a craft tape.
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Features	<ul style="list-style-type: none">• Tan colour blends with carton• Aggressive adhesive gives good holding power on a variety of surfaces• Specially treated paper backing provides medium to high tensile strength and abrasion resistance
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Physical Properties/Typical Performance Characteristics*

Backing	100 micron flat kraft paper saturated with synthetic based material
Adhesive	Very aggressive rubber resin adhesive
Colour	Tan
Total Thickness	0.18 mm
Adhesion to steel	63 N/100 mm
Tensile strength	653 N/100 mm
Elongation at break	3%
Temperature range	-30°C to 90°C

*Not recommended for specification purposes

Stocked roll sizes	18 mm, 24 mm, 30 mm, 36 mm, 48 mm, 60 mm, 72 mm x 55 m.
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Application ideas	<ul style="list-style-type: none">• Carton closure• Sealing packaging• Picture framing• Repairing damaged paper backing• Splicing and roll closing of paper and board rolls
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Shelf life	Store in a dry location out of direct sunlight and away from all sources of heat. Ideal conditions are 20°C and 50% relative humidity. Storage in roll form for more than 12 months is not recommended.
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Further information	Further information is available by contacting 3M Customer Services on Free Phone 0800 200 713 or Free Fax 0800 508 980 or your 3M representative.
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Note	The user is responsible for determining whether the 3M product, surface preparation, and method of assembly are suitable for their particular purpose. Failure to determine the suitability of all factors involved in the application may result in bond failure.
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