

DESCRIPTION

Clear Heavy Duty Carton Sealing Tape. Biaxially Oriented Polypropylene Film (BOPP) with an acrylic adhesive layer. This heavy duty shipping packaging tape is a heavy duty box sealing tape that can withstand harsh handling conditions. Seals seams with one strip, saving time and money while securing a box. 3.1 mil

APPLICATION PROCESS

For sealing boxes, splicing and other demanding packaging applications subjected to rough shipping conditions or where the content value requires very high sealing performance. Designed for applications, such as shipping, packaging, mailing, moving and storage. Excellent resistance to UV light. Conforms to FDA Specs (clear tape only): 21 CFR 175.105 and CFR 177.1520.

MATERIAL DESCRIPTION	
SIZE (width x length)	2" x 55 yd
COLOR	Clear
ADHESIVE TYPE	Pressure-Sensitive Tape
CONSTRUCTION	Single Coated
SELF WOUND	Yes
RELEASE LINER MATERIAL	N/A
RELEASE LINER THICKNESS	
WEIGHT	

TECHNICAL DATA	
ADHESIVE LAYER	Acrylic
BACKING/CARRIER MATERIAL	Polypropylene Film (BOPP)
BACKING/ADHESIVE THICKNESS	2.0 mil
TOTAL THICKNESS	3.1 mils PSTC-33
ADHESION TO STEEL	28 oz/in PSTC-1 (180° Peel Adhesion)
TENSILE STRENGTH	45 lbs/in width PSTC-131*
ELONGATION	160 max PSTC-131*
TEMPERATURE APPLICATION	32°F to 140°F
TEMPERATURE OPERATING	- 10°F to 200°F

Physical and performance characteristics shown are obtained from tests recommended by vendor. Quality Assurance and Technical Service Departments do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

Surfaces to be bonded to should be dry, clean and free from oil and grease.

Typical shelf life is one (1) year from date of manufacture (DOM). Recommended storage conditions: 40-60% Humidity, 60°F to 80°F

Note: The information listed above has been obtained from controlled laboratory tests and is reliable, but should not be used for the purpose of writing specifications. It is offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. It is recommended that the prospective user determine the product suitability before adapting for commercial use.



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