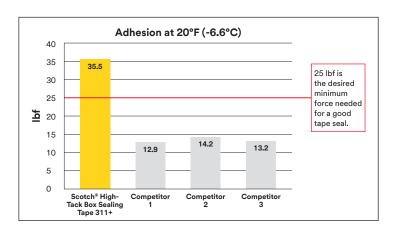


Scotch® High-Tack Box Sealing Tape 311+

Great for medium-duty and everyday packaging applications — box sealing, splicing, tabbing, bag closures, and palletized shipments.

- Excellent performance over broad temperature ranges including freezer and refrigeration temperatures of 20°F to 50°F (-6.6°C to 10°C).
- Adheres to a variety of surfaces, including on corrugated boxes with over 70% recycled content.
- Quick, easy application by hand, manual dispensers or 3M-Matic™ Case Sealers.
- Available in 48mm and 72mm widths.











Food and Beverage

d Ecommerce

General Industrial

Manufacturing

Fiber Pull Test								
Measures how much paper fiber the tape pulls off the box upon removal. The higher percent fiber pull, the stronger the tape bond is to the box. The following tapes tested were applied and pulled at 20°F (-6.6°C).								
Corrugated Recycles								
Scotch® High-Tack Box Sealing Tape 311+	Competitor 1							
72477 ***								
TO THE PARTY OF TH								
Competitor 2	Competitor 3							
Sealing Tape 311+	Competitor 3							

Product	3M Material ID	UPC	Size	Color	Tape Structure (Backing/ Adhesive)	Adhesion to Steel oz./in. (N/100 mm)	Tensile Strength Ibs./in. (N/100 mm)	Elongation at Break (%)	Backing Thickness mils (mm)	Total Thickness mils (mm)	Rolls/ Case	
ASTM 1	Test Method					D-3330	D-3759	D-3759	D-3652	D-3652		
Scotch® High-Tack Box Sealing Tape												
311+	7100179523	50051128001610	48mm x 50m	Clear	Polypropylene/ Acrylic	38 (42)	25 (438)	125	1.1 (.028)	2.05 (.052)	36	
	7010306820	50051128000248	48mm x 100m								30	
	7100253856	50638060536365	48mm x 914m								6	
	7010355076	50051128001153	48mm x 1500m									
	7100253843	50638060536358	72mm x 100m								24	
	7010405992	50051128000279	72mm x 914m								4	
	7010411725	50051128001405	72mm x 1500m								4	
	7100179459	50051128001627	48mm x 100m	13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Polypropylene/ Acrylic	38 (42)	25 (438)	125	1.1 (.028)	2.05 (.052)	36	
	7010506927	50051128001634	48mm x 914m								6	
	7100179433	50051128001603	72mm x 100m								24	
	7010506928	50051128001641	72mm x 914m	Tan							4	



3M Closure and Masking Systems Division 3M Center, Building 220-3W St. Paul, MN 55144-1000

Phone 800-362-3550 Fax 877-369-2923 Web 3M.com/packaging Warranty and Limited Remedy: 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS, INCLUDING ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If the 3M product does not conform to this warranty, the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price. Limitation of Liability: Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted.

Scotch is a registered trademark of 3M. 3M, 3M-Matic and the Plaid are trademarks of 3M. © 3M 2022. All rights reserved. Please recycle.