

Scotch® and Tartan™ Box Sealing Tapes

Dependability for food and beverage, electronics, e-fulfillment, pharmaceuticals, and more

With choices of polyester or polypropylene backings and rubber or acrylic adhesives, you have dependability for a wide variety of box types, sizes, contents, handling situations, and storage conditions.

- Built tough to resist score line breaking and center seam splitting even when boxes are handled rough
- Reliability even with the stresses of over packed or under packed boxes
- Quick, easy application by hand, manual dispensers, or 3M-Matic™ Case Sealers
- Choice of lengths, widths, and colors to meet specific needs



Scotch® Box Sealing Tapes with polyester backing and synthetic rubber adhesive resist moisture in storage and shipping.



In vacuum lift applications, Scotch® Box Sealing Tapes provide the necessary high initial holding power for secure closure.



Consistent quality of Scotch® Box Sealing Tapes means less interruptions on your packaging line and a favorable response at the receiving end.

Product Information:

Product	Tape Structure (Backing/Adhesive)	Backing Thickness mils (mm)	Total Thickness mils (mm)	Adhesion to Steel oz./in. (N/100 mm)	Tensile Strength lbs./in. (N/100mm)	Elongation at Break %	Comments
ASTM Test Method:		D-3652	D-3652	D-3330	D-3759	D-3759	
Scotch® Box Sealing Tape							
311	Polypropylene/Acrylic	1.1 (.028)	2.05 (.052)	22 (24)	25 (438)	–	Available in Clear and Tan
313	Polypropylene/Acrylic	1.6 (.041)	2.55 (.065)	24 (26)	35 (613)	–	Available in Clear and Tan
353	Polyester/Synthetic Rubber	1.0 (.025)	1.9 (.048)	45 (49)	25 (437)	110	Available in Clear and Tan
355	Polyester/Synthetic Rubber	2.0 (.051)	3.43 (.089)	78 (85)	67 (1174)	130	Available in Clear and Tan
371	Polypropylene/Synthetic Rubber	1.2 (.030)	1.9 (.048)	45 (44)	22 (385)	160	Available in Clear, Tan, Blue, Green, Orange, Red, White, and Yellow
372	Polypropylene/Synthetic Rubber	1.4 (.035)	2.2 (.056)	45 (49)	26 (455)	160	Available in Clear and Tan
373	Polypropylene/Synthetic Rubber	1.6 (.041)	2.5 (.064)	50 (55)	30 (525)	160	Available in Clear, Tan, Blue, Green, Orange, Red, White, and Yellow
375	Polypropylene/Synthetic Rubber	2.0 (.051)	3.1 (.079)	55 (60)	35 (613)	160	Available in Clear and Tan
Tartan™ Box Sealing Tape							
302	Polypropylene/Acrylic	1.0 (.025)	1.6 (.040)	18 (20)	23 (402)	116	Available in Clear and Tan
305	Polypropylene/Acrylic	1.0 (.025)	1.8 (.046)	–	21 (368)	–	Available in Clear and Tan
369	Polypropylene/Synthetic Rubber	1.0 (.025)	1.6 (.041)	30 (32)	19 (333)	160	Available in Clear and Tan

Note: This technical information and data should be considered representative or typical only and should not be used for specification purposes.