3M™ Box Sealing Tapes



Physical and Performance Characteristics, Key Features											
Product number	309	313	369	371	6890	3739	375E				
Total thickness [mm]	0.050	0.065	0.041	0.045	0.051	0.054	0.073				
Adhesive type	Acrylic	Acrylic	Hot melt rubber-resin	Hot melt rubber-resin	Solvent natural rubber resin	Hot melt rubber-resin	Hot melt rubber-resin				
Colour	Tan, clear, white	Tan, clear	Tan, clear	Tan, clear	Tan, clear	Tan, clear	Tan, clear				
Backing material	ВОРР	ВОРР	ВОРР	ВОРР	PVC	ВОРР	ВОРР				
Peel strength [Newton/25 mm]	6.5	8.8	10.5	11.75	5.5	11	15				
Tensile strength [Newton/25 mm]	125	153	118 *	132.5	143	118	200				
Elongation at break	160%	125%	162%	165%	70%	165%	140%				
Light weight packaging	•		•	•							
Medium weight packaging		•			•						
Medium to heavy weight packaging						•	•				
Low noise	•	•			•						
Meets BRC requirements	•	•	•*	•*		•	•				

* Not all items are certified

Suggested Applications	* Not all items are ce									
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Lightweight box sealing	•			•						
Reduce noise level in the work area with a slow, low noise unwind	•	•			•					
Lightweight to medium- weight box sealing		•			•					
Non-critical lightweight box sealing	•		•							
Best performance application range for slotted boxes weighing up to 70 lbs / 30 kg				•						
Heat shrink sealing and bundling lightweight packages					•					
Single strip closure of fibreboard boxes						•				
Medium- to heavy-weight box sealing						•	•			
Seal boxes with high recycled content							•			
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Product Use