ACHEM INDUSTRY AMERICA, INC.



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WAT 100- Reinforced Water Activated Tape

Product Description	 Reinforced Kraft paper tape Green environmental protection product Mainly used to replaced pressure sensitive adhesive tape Used for carton sealing 			
Construction	Color	Natural		
	Adhesive	Starch Adhesive 22±2 g/ m ²		
	Total Basis Weight	118±3 g/ m ²		
Application	Only use damp cloth or wet sponge to wipe the face (the part which needs to be pasted) with adhesive to stick. Note: Do not wipe too much water.			
Technical Performance	Total Thickness	0.14 mm ± 0.01 mm (5.5±0.3937 mils)		Test method: ASTM D-3652
	Tensile Strength	MD	52±4.5 lbs/in 21.4 ~25.49 kg/2.5cm	Test method: ASTM D-3759
		CD	24±2.3 lbs/in 9.69 ~ 11.73 kg/2.5cm	
	Reinforcement	MD	(1-1-1-1) 75 Fiberglass per 72mm, ½" spacing	
		CD	(1-1-1-1) 150 Fiberglass, 1" spacing, 45° angle	
	Backing	Top & Bottom Ply: 22 lbs./ ream (37g/ m ²) Natural Kraft paper (virgin fibers)		
Storage Details	Recommended to store in clean and dry place. Damaged packaging shall be prevented. Not stored with volatile solvent. Temperature 39.2°F -78.8°F (4°C-26°C) & humidity between 40-50%.			

Note to Buyer/User: All statements, information, and recommendations herein are based on average calculations and tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed. The technical information and data obtained from tests are considered representative and should not be used for specification purposes. A particular roll may vary slightly different from these averages and it is recommended that the buyer determine the suitability through the trial for its own best purpose. Buyer/user shall determine suitability of the product for the product for its intended use and buyer/user assumes all risk and liability whatsoever in connection therewith.