

TECHNICAL DATA SHEET PACKAGING TAPES HOT-MELT Product Ref: 18109BSDW



Description:

For closing or sealing cardboard boxes packed with light and moderate weight items. These tapes are characterized by good tackiness and are suitable for application by automated machines.

Typical properties (14.11.2017):

	Hot-melt Standard			Super hot-melt			Freezer		
	25 μm	28 μm	32 μm	25 μm	28 μm	32 μm	25 μm	28 μm	32 μm
Rolling ball tack	7 cm			5 cm			6 cm		
Peel adhesion to stainless steel (180°)	11.0 N/inch			14.0 N/inch			11.5 N/inch		
Elongation at break	By up to 100 ÷ 120 %			By up to 100 ÷ 120 %			By up to 100 ÷ 120 %		
Total thickness [μm]	41	44	48	44	48	52	41	44	48
Adhesive coat weight [g/m^2]	15 ÷ 17			18 ÷ 21			15 ÷ 17		
UV resistance	No			No			No		

*Tolerance – 5%

Figures shown refer to average values only, based on tests carried out in conditioned laboratory and are not valid for specification. The company reserves the right to modify or change the products at any time without notice. All information has to be intended as generic advise for the use of products. Users have to verify the suitability of each tape in actual application under specific condition.