

3M Cushion-Mount™ E1215 Plus Plate Mounting Tapes with Easy Mount Adhesive

Category : Polymer , Adhesive

Material Notes:

3M™ Cushion-Mount™ Plus Plate Mounting Tapes with Easy Mount Adhesive are designed for mounting flexographic print plates to cylinders or sleeves. This family of foam mounting tapes provides excellent print quality for process, combination, and solid printing. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Cushion-Mount-E1215-Plus-Plate-Mounting-Tapes-with-Easy-Mount-Adhesive.php

Physical Properties	Metric	English	Comments
Density	0.400 g/cc	0.0145 lb/in ³	
Thickness	114 microns	4.50 mil	Paper liner
	432 microns	17.0 mil	Tape

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	58	58	ASTM D2240
Compressive Strength	0.0552 MPa	8.00 psi	10% Compression, Deflection
	0.117 MPa	17.0 psi	25% Compression, Deflection
Peel Strength	0.27391 kN/m	1.5625 pli	Lined side-Photopolymer, Adhesion; ASTM D3330
	0.3725 kN/m	2.125 pli	Non-lined side-Composite Sleeve, Adhesion; ASTM D3330
	0.38347 kN/m	2.1875 pli	Non-lined side-Stainless Steel, Adhesion; ASTM D3330
	0.482 kN/m	2.75 pli	Non-lined side-Polyester, Adhesion; ASTM D3330
	0.482 kN/m	2.75 pli	Non-lined side-Urethane-B, Adhesion; ASTM D3330
	0.71216 kN/m	4.0625 pli	Non-lined side-Urethane-A, Adhesion; ASTM D3330

Descriptive Properties	Value	Comments
Adhesive Type	Differential Acrylate	
Liner	Light Orange	

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