

3M Fastbond™ 100 Neutral Foam Adhesive

Category : Polymer , Adhesive

Material Notes:

3M™ Fastbond™ Foam Adhesive 100 is a one-part, water-dispersed, fast setting adhesive. The neoprene-based product bonds many porous substrates to porous or non-porous substrates with minimal dry time. Adheres to many types of flexible polyurethane foam, latex foam fabric, polyester fiberfill, wood, plywood, particleboard and many plastic and metal surfaces. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Fastbond-100-Neutral-Foam-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.08 - 1.13 g/cc	0.0390 - 0.0408 lb/in ³	
Solids Content	45 - 49 %	45 - 49 %	
Brookfield Viscosity	10 - 40 cP	10 - 40 cP	RVF #1 sp @ 20 rpm

Mechanical Properties	Metric	English	Comments
Peel Strength	0.158 kN/m	0.900 pli	Polypropylene
	0.193 kN/m	1.10 pli	Aluminum
	0.193 kN/m	1.10 pli	Galvanized Steel
	0.193 kN/m	1.10 pli	Cold Rolled
	0.263 kN/m	1.50 pli	Polyethylene
	0.333 kN/m	1.90 pli	PVC
	0.351 kN/m	2.00 pli	ABS

Descriptive Properties	Value	Comments
Appearance	White (semi-transparent when dry)	
Base	Polychloroprene (neoprene)	

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