

Abatron BestBond® Waterborne Polyurethane Adhesive for Wood

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Adhesive

Material Notes:

BestBond® is a versatile adhesive designed for both interior and exterior wood projects. BestBond® is water-resistant, easy to clean up, non-toxic, and flexible. Primary suggested uses include furniture assembly and repair, cabinetry, stairs and floors, window/door frames and seals, woodcraft, and toys. It is also used to bond any dry, porous materials such as paper, fabric, leather, carpets, and all wood materials. It can be applied by brushing, pouring or spraying. BestBond® is a translucent liquid, which hardens clear and bubble-free. BestBond® is tack-free in twenty minutes, allowing ample time for adjustments in position of parts or even their complete re-assembly.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Abatron-BestBond-Waterborne-Polyurethane-Adhesive-for-Wood.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.06 g/cc	1.06 g/cc	
Volatile Organic Compounds (VOC) Content	335.5 g/l	335.5 g/l	
Viscosity	100 - 400 cP	100 - 400 cP	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	40.7 MPa	5900 psi	
Elongation at Break	190 %	190 %	
Tensile Modulus	0.0296 GPa	4.30 ksi	at yield point
Adhesive Bond Strength	8.89 MPa	1290 psi	

Descriptive Properties	Value	Comments
Green Strength (min)	60	
Hardness, pencil	2H	
Tack-free Time (min)	20	

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