



3M™ Polyurethane Multi-Purpose Adhesive 5010

Part Number: 3M-5010-CART-CLR

3M™ Polyurethane Multi-Purpose Adhesive 5010 Cartridge

A polyurethane multi-purpose adhesive in a 1/10 gallon cartridge in cream colour.

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Product Description

3M™ Polyurethane Multi-Purpose Adhesive 5010 is a fast grabbing, 100% solids, one-part polyurethane-based moisture curing adhesive for wood bonding. Used for bonding of hard wood to many substrates including polystyrene. Excellent water resistance for outdoor usage.

Product Advantages

- Fast, high-strength formulation
- Paintable and Sandable
- Low Foaming



Technical Documents

3M
Polyurethane Multi-Purpose Adhesive
5010

Technical Data December, 2012

Product Description 3M™ Polyurethane Multi-Purpose Adhesive 5010 is a one component, fast curing adhesive which forms a rigid permanent bond. 3M 5010 bonds to a wide variety of materials including wood, foam panels, fiberglass, and wood.

Features/Advantages	Feature	3M™ Polyurethane Multi-Purpose Adhesive 5010	Advantage
	One component/moisture curing	X	• No mixing • Simplifies production
	Bonds dissimilar materials	X	• Gives design flexibility
	Adheres to a wide variety of materials	X	• Multiple uses and design flexibility
	High strength	X	• Provides long lasting bonds
	Fast curing	X	• Speeds production
	Paintable after cure	X	• Improves appearance
	Higher modulus / High Shore A Hardness	X	• Gives high strength bond
	Unique formulation	X	• No foaming or bond line expansion

Application Ideas	Market	3M™ Polyurethane Multi-Purpose Adhesive 5010
	General Industrial	X
	Construction	X
		Bonds wood with thin bond line and no foaming.
		Can be used to bond polystyrene or phenolic foam and foam panels.

View this product online at <https://marathonhardware.com/pd/3M-5010-CART-CLR>



Technical Documents

3M™ 5010 Polyurethane Multi-Purpose Adhesive



Create strong bonds with little or no foaming.



Work fast and precisely.

3M™ 5010 Polyurethane Multi-Purpose Adhesive is a fast-grabbing, fast-curing adhesive that forms exceptionally strong bonds with a wide range of materials. Unlike many common alternatives, this single-component adhesive requires no heating or long set-up times and resists foaming. All you need is a standard caulking gun for precise, completely controlled application.

- Adheres to a wide variety of substrates, including woods, laminates, foam, concrete and some plastics
- High modulus and shore A hardness result in rigid, permanent bonds
- Unique, high strength formula bonds even dissimilar materials with little foaming or bond line expansion

3M™ 5010 Polyurethane Multi-Purpose Adhesive

- Thin bond lines
- Paintable and sandable after curing
- Water resistant for indoor/outdoor use
- Will not cavitate foam
- Low VOC, LEED-compliant, SCAQMD Rule 1168



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