

FASTSTICK WB Performance Contact Adhesive

LAMINATING | POSTFORMING

DESCRIPTION

FastStick Water-Based Contact Adhesive is a waterborne contact adhesive with aggressive tack, high heat resistance, and excellent bond strength. This dynamic adhesive can be used in multiple industrial applications including laminating and postforming applications in millwork, cabinetry & case goods, countertops & paneling, and decorative pieces.



PRODUCT ANALYSIS

FEATURE	FASTSTICK WB	SOLVENT-BASED ADHESIVES
Uses	Laminating and postforming in a variety of applications	Specific application guidelines due to formulation content
Material Content	Zero VOCs Zero HAPs Solvent-Free	Contains hazardous materials emitted into the air and environment
Coverage Yield	High Solids Content = Excellent Coverage & Yield	Lower Coverage Capabilities
Shelf Life	Great Shelf Life (12 months from date of manufacture)	Limited shelf-life and complex storage conditions
Spread Options	Flexible Options (brush, roller, sprayer, etc.)	Specific application guidelines due to safety considerations
Clean Up	Wet: warm soapy water Dried: solvent-based cleaner	Must always use a solvent-based cleaner
Ventilation	Light provisions for moderate air circulation is acceptable	Extensive ventilation requirements to safely operate
Flammability	Nonflammable	High flammability
Cost	Generally cost effective for many application types	Can be expensive to manufacture

KEY FEATURES



- Zero VOCs
- Zero HAPs
- Solvent-Free
- Excellent Coverage (High Solids)
- Versatile Application Methods
- Immediate Aggressive Tack
- Excellent Bond Strength
- High Heat Resistance

MANUFACTURING SPECIFICATIONS

Substrate Application	Two-Sided Adhesive Application
Spread Options	Can be brushed, rolled, or sprayed
Open Time*	60 minutes
Assembly Time*	20-30 minutes

*Assembly, drying, and open times dependent on relative humidity, temperature, and coat weight.

SHELF LIFE

Best if **used within 12 months** of date of manufacture. Mix well before use. Product is not freeze-thaw stable.

SUGGESTED USE

Lamination of HPL and decorative overlays to particleboard, MDF and EPS foam cores.

INDUSTRIAL APPLICATIONS

Laminating and postforming in millwork, cabinetry & case goods, countertops, paneling, and decorative pieces.

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