

Product Technical Bulletin

37-251

Product Type	Polyurethane reactive hot melt adhesive	
Suggested Use(s)	Case, carton, & Perfect Binding applications. Excellent adhesion to UV-cured coatings, films and clay- coated paper.	
Typical Properties	Operating Temp. Typical Viscosity Open Time Cure Time Application Temp. Tensile strength Elongation 2% Modulus Appearance	250F 4000-6500 cps @ 250F 40 sec1 min. (2 wet mils @ 250°F) 8 hours 235-275°F 3000-4000 psi 850-950% 7000 psi White solid, clear liquid
Shelf Life	1 year from date of sale	
Characteristics	Strong initial hold, moderate cure rate, superior flexibility Low initial melt point, excellent adhesion & port stability.	
Storage and Handling	Use only with adequate forced ventilation over applicator and melting equipment. Use only in application systems designed for reactive hot melts. Do not mix with other adhesives. Do not exceed 300F. Keep containers covered to prevent contamination. Store in a cool, dry location in original unopened containers. Opened containers must be used completely. Do not attempt to reseal. Do not expose to the atmosphere or otherwise contaminate with moisture. Moisture contamination will cause a sharp viscosity increase or cure. Purge system with non-reactive hot melt adhesive. Cured adhesives requires special solvent to remove (e.g., n- methyl pyrolidone)	

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