

3M™ Scotch-Weld™ General Purpose Hot Melt Adhesive 3750



Enhanced adhesive performance and value for packaging and woodworking

Combine this versatile adhesive with the 3M™ Scotch-Weld™ Hot Melt Applicator AE II for a great value. You'll have a high volume system to keep up with demanding packaging and wood assembly applications.

For strong, attractive package closure, use this efficient system for short-run manual case sealing, multistation operations, and rework areas. Securely bonds corrugated and wax coated cartons. In woodworking and furniture, quickly bond soft and hard woods, particle board, and chipboard.

3M™ Scotch-Weld™ Hot Melt Adhesive 3750:

- Low viscosity for high flow rate and increased production
- Up to 40-second open time to meet production line requirements
- Good hot tack for quick grab
- Versatility for other applications such as bonding cushioning foams and temporary bonding of sand cores

The 3M™ Scotch-Weld™ Hot Melt Applicator AE II plugs into any 110V outlet and warms-up in only three minutes. You work where you want and complete the work fast.



3M™ Scotch-Weld™ Hot Melt Adhesive 3750 for the 3M™ Scotch-Weld™ Applicator AE II

Product Number and Color	Stock Number	UPC 000-51111-	FDA Listed ¹ Components	Size	Viscosity CPS ² @ 375°F	Ball & Ring Soft Point ³ (°F/°C)	Heat Resistance (°F/°C)	Peel Strength PIW ⁴ 72°F (22°C)	Shear Strength PSI ⁵ 72°F (22°C)	Relative Open Time (sec.) ⁶	Case Size
3750 Light Tan	62-3726-9531-2	91711-4	Y	1/2" x 10" AE	2533	216/102	150/66	10	530	~30	25 lbs.
3750 Clear	62-3729-9531-6	91712-1	Y	1/2" x 10" AE	5500	186/86	140/60	11	460	~40	25 lbs.

¹ Made from components of which the adhesive dry ingredients are listed as indirect food contact additives under 21 C.F.R. 175.105 of FDA regulations when used in food packaging with minimal opportunity for exposure.

² Brookfield Thermosel Viscometer in centipoise.

³ ASTM E-28-6-7

⁴ On canvas

⁵ On Douglas Fir

⁶ 1/8" semicircular bead, Douglas Fir to Douglas Fir.



Note: The above technical information and data should be considered representative or typical only and should not be used for specification purposes.

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