

Product Information: 3M™ Jet-melt™ Adhesives

	Product (Color)	FDA Listed Components ⁽¹⁾	UL 94 Listing	Features Application Ideas	Sizes	EC Temp Control Modules	Flash Point (°F/°C)	
Low Melt Technology: Applied 250°–270°F (127°–132°C)	3755-LM Clear	Y	N/A	“Delayed-tack” applied in thin-glue-line ribbon for bonding paper, corrugated, chipboard, P.O.P. displays and exhibits.	5/8" x 2"TC	N/A	509/265	
	3762-LM* Lt. Amber	Y	N/A	Excellent “hot tack”, fast setting. Bonds to a variety of corrugated packaging, beadboard, recoupage, repacking area. Economical, general purpose. Can bond chipboard and wood.	5/8" x 8"Q 1" x 3"PG 5/8" x 2"TC	1	509/265	
	3776-LM Tan	N/A	N/A	Bonds to a variety of plastics, woods and light gauge metals.	5/8" x 8"Q 1" x 3"PG	1	460/238	
	3792-LM* Clear	Y	V2	Clear, multi-purpose product for wood, coated paper, polyolefins and other heat-sensitive materials. POP displays.	5/8" x 8"Q 1" x 3"PG 5/8" x 2"TC	1	550/288	
	3798-LM Clear	Y	N/A	Gummy Glue Removable Adhesive, strength in seconds, removes easily. Can be used on a wide variety of substrates. No residual tack.	5/8" x 2"TC	N/A	474/246	
Hot Melt Technology: Applied 350°–385°F (177°–196°C)	3738* Tan	y	V2	High delivery rate and long bonding range. General purpose for foundry sand cores, wood bonding, corrugated, selected plastics and chipboard.	5/8" x 8"Q 1" x 3"PG 5/8" x 2"TC 1/2" x 12"AE	4	550/288	
	3747 Tan	Y	N/A	General purpose adhesive. Bonds to a wide variety of plastics, wood and lightweight metals.	5/8" x 8"Q 1" x 3"PG 5/8" x 2"TC 1/2" x 12"AE	4	509/265	
	3748* Off-white	Y	V2	Good thermal shock resistance. Good for many electronic applications. Non-corrosive to copper. Bonds polyolefins.	5/8" x 8"Q 1" x 3"PG 5/8" x 2"TC	4	536/280	
	3748 VO Light Yellow	N	VO	Self-extinguishing version of 3748. Adhesive meets UL 1410 requirements.	5/8" x 8"Q 1" x 3"PG 5/8" x 2"TC	4	536/280	
	3762 Tan	Y	V2	Excellent “hot tack”, fast-setting. Bonds to a variety of corrugated packaging, beadboard, recoupage, repacking area. Economical, general purpose. Can bond chipboard and wood.	5/8" x 8"Q 1" x 3"PG 5/8" x 2"TC 1/2" x 12"AE	3	500/260	
	3764* Clear	Y	V2	Bonds to a variety of plastics including polycarbonate, polyethylene and polypropylene. Flexible at low temperatures.	5/8" x 8"Q 1" x 3"PG 5/8" x 2"TC 1/2" x 12"AE	4	514/267	
	3779* Amber	Y	VO	High heat resistance. High strength. Good fuel and oil resistance. Electronics.	5/8" x 8"Q 1" x 3"PG 5/8" x 2"TC	5	550/288	
	3789* Brown	Y	V2	High performance for plastics. Impact resistant. Also bonds vinyl and wood. Good fuel and oil resistance.	5/8" x 8"Q 1" x 3"PG	5	635/335	
	3792 Clear	Y	V2	Clear, multi-purpose product for wood, corrugated, lightweight substrates. Furniture, upholstery, novelties. Can bond fabric and other lightweight materials.	5/8" x 8"Q 1" x 3"PG 5/8" x 2"TC 1/2" x 12"AE	4	450/232	
	3796 Lt. Tan	N	N/A	High performance for plastics and light gauge metals.	1" x 3"PG 5/8" x 2"TC	N/A	480/249	
3797 Off-white	Y	V2	High ball and ring. Low viscosity. Good for electrical potting applications.	1" x 3"PG 5/8" x 2"TC	N/A	570/299		
Bulk	3791 Clear	Y	N/A	Gummy Glue Removable Adhesive, tacky after applied. Can be used on a wide variety of substrates.	2 lb. bricks	N/A	455/235	
	3794 Hi Tack PSA Lt. Tan	Y	N/A	Sprayable for plastic bonding, paper, metals, die-cut labels. Transportation, P.O.P.	2 lb. bricks	N/A	515/268	
	3795 Hi Perform PSA Lt. Tan	N	N/A	Sprayable, high temperature resistance. Transportation market.	2 lb. bricks	N/A	510/266	

NOTE: The technical information and data provided on these pages should be considered representative or typical only and should not be used for specification purposes.

(1) Made from components listed as indirect food additives under FDA regulations for adhesives (21 CFR 175.105). (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.