

PRIME MELT

Prime Blend's PriMelt™ line of hot melt adhesives include several different EVA, metallocene and pressure sensitive adhesives targeted for a variety of applications. Prime Blend can supply hot melt adhesives in various forms and amounts ranging from individual boxes to several skids.

Product	Description	Application	End Use Markets	Service Temperature range	Molten Gardner Color	Viscosity at Application Temperature	Typical Use Temperature
EVA							
PriMelt 810	Economical EVA hot melt	General purpose EVA hot melt	Packaging, Case and Carton, Industrial	40°F to 130°F	3 - 7	1000 cps	325°F to 375°F
PriMelt 1110	Workhorse EVA	General purpose EVA hot melt, improved low temperature resistance, fast set speed	Packaging, Case and Carton, Industrial	0°F to 140°F	5 - 7	800 cps	325°F to 375°F
PriMelt 1063	Long Open Time, Optically Clear EVA	Glue stick replacement, applications needing a long open time,	Packaging, Case and Carton, Industrial, POP Displays	20°F to 130°F	2 - 5	2500 cps	325°F to 375°F
PriMelt 1066	Slow set, robust sticker, bonds coated paper	Softer version of 1063 for more difficult substrates	Product Assembly	0°F –to 130°F	3 - 6	2600 cps	325°F to 375°F
PriMelt 1073	Freezer grade EVA	Extrusion for Freezer Applications	Freezer Packaging	-40°F to 120°F	5 - 7	1100 cps	325°F to 375°F
METALLOCENE							
PriMelt 2010	Clear, Stable, Low Maintenance	High Speed Extrusion, Vacuum Feed	Case and Carton, Packaging	-20°F to 140°F	1 - 2	1000 cps	325°F to 375°F
PriMelt 2015	Clear Stable, Low Maintenance	High Speed Extrusion, Vacuum Feed	Case and Carton, Packaging	-40°F to 145°F	1 - 2	1100 cps	325°F to 375°F
PriMelt 2020	Clear, Stable, Low Maintenance, Problem solver, Versatile	High Speed Extrusion, Vacuum Feed	Case and Carton, Packaging	-40°F to 150°F	1 - 2	1000 cps	325°F to 375°F
PRESSURE SENSITIVE							
PriMelt 3017	Aggressive Tack, Full PSA	Extrusion, Roll to Roll, Hand, Slotted Dye	Tags and Labels, Mailers	Variable ¹	3 - 6	3400 cps	300°F to 350°F
PriMelt 3606	Lowest Tack PSA. Long open time, then tack free	Extrusion and Wheel	Bookbinding Side Glue	Variable ¹	1 - 2	600 cps	300°F to 350°F
PriMelt 3612	Semi-Pressure Sensitive, Economic and Versatile	Extrusion and Wheel	Bookbinding Side Glue, Product Assembly, POP Displays	Variable ¹	1 - 2* <i>PriMelt 3613 is higher</i>	1200 cps	300°F to 350°F

¹Service temperature range varies on a substrate and application basis. Please contact us for technical support on your specific needs.