



packaging | case-carton-sealing

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Hot melt adhesives

For end-of-line packaging
applications

Formulating solutions. Together.

Hot melt adhesives that support smooth,
dependable end-of-line packaging operations.

Product characteristics	EVA-based	EBA-based	Metallocene
Wetting	■	■	■
Thermal Stability	■	■	■
Consumption	■	■	■
Polymer Compatibility	■	■	■
Gap Filling Properties	■	■	■
Hot Tack	■	■	■
Specific Adhesion	■	■	■
Low Temp Flexibility	■	■	■
Heat Resistance	■	■	■

Product selection <small>first choice</small>	Plastomelt 9473	Plastomelt 320	Excelta 844
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Application requirements			
Deep Freeze	Plastomelt 9066	Plastomelt 323	All Exceltas
Adhesion Boost	Plastomelt 8684	All EBA-grades	Excelta 860/861/864
Heat Resistance	Plastomelt 9511/9457	Plastomelt 320/340	Excelta 804 plus
Sift Proof Applications	Plastomelt 9799	Plastomelt 322	Excelta LM 2/861
Low Odor	Plastomelt 8453	Plastomelt 300	All Exceltas

Machine requirements			
Long Open Time	Plastomelt 8684	Plastomelt 323	Excelta 860/864
Fast Setting	Plastomelt 9511/9457	Plastomelt 320/340	Excelta 844/804
Low Viscosity	Plastomelt 9799	Plastomelt 322	Excelta LM 2/861
Low Application Temperature	Plastomelt 9799	Plastomelt 322	Excelta LM 2/861
High Hot Tack	Plastomelt 9511/9457	Plastomelt 320/340	Excelta 804/804 plus/860/864

Product	Brief description	Viscosity @ 160°C (mPa.s)	Softening Point Mettler	Open time	Setting speed	Color	Application Temperature (°C)	
Plastomelt EVA-based	8453	Lowest viscosity white EVA packaging hot melt for folding boxes, (wrap-around) cases and cartons.	1050	95-105	short	short	white	140-175
	9679	Medium viscosity white EVA packaging hot melt for folding boxes, (wrap-around) cases and cartons.	1250	105-115	short	fast	white	150-180
	9473	Standard grade for folding boxes, cases and cartons.	1250	105-115	medium	fast	light yellow	150-180
	9511	Medium viscosity grade for fruit trays, cases and cartons. High hot tack.	1500	110-120	short	fast	light yellow	150-175
	8684	Medium viscosity grade for cases and cartons and corrugated fruit trays, longer open time.	1500	107-117	short/medium	fast	light yellow	150-170
	9799	Low viscous standard packaging grade with good freeze-stability and good adhesion on coated substrates.	900	102-112	medium	medium	light yellow	150-180
	9066	Standard grade for deepfreeze, also suitable for folding boxes, cases and cartons, good on coated substrates.	1250	76-86	medium	medium	light yellow	150-180
	9457	Highest viscosity grade for cases and cartons and (heavy) corrugated fruit trays.	1850	105-115	short	fast	light amber	165-180
Plastomelt EBA-based	300	White, standard packaging hot melt for folding boxes, (wrap-around) cases and cartons.	1550	110-120	short	fast	white	150-180
	320	Standard grade for folding boxes, (wrap-around) cases and cartons.	1600	107-117	short	fast	light yellow	150-180
	321	Low viscous grade for light trays, cases and cartons.	1250	104-114	short	fast	light yellow	150-180
	322	Low viscous packaging grade with good freeze-stability and good adhesion on coated substrates.	1000	90-100	short	fast	light yellow	150-180
	323	Most flexible deepfreeze-grade. Also suitable for folding boxes, cases and cartons, good on coated substrates.	1350	79-89	medium	fast	light yellow	150-180
	340	High viscosity grade for cases and cartons and heavy corrugated fruit trays.	2050	108-118	short	fast	light amber	165-180
	LM 3	Low melt grade with superior adhesion properties for various packaging applications.	1500 (at 140°C)	92-102	short	fast	light yellow	120-150
Excelta Metallocene	844	Medium viscosity grade for various packaging applications.	1400	110-120	short	fast	white	160-185
	804	High viscosity grade. Recommended for tray forming.	2700	105-115	short	fast	white	160-185
	804 plus	Higher heat resistance than standard 804.	2700	110-120	short	fast	white	170-185
	831	Deep/Blast freeze.	1200	105-115	short	fast	white	160-185
	LM 2	Low Melt standard grade.	1800 (130°C)	88-98	medium	fast	white	120-160
	860	High hot tack.	2550	105-115	long	fast	white	160-190
	861	Low viscosity grade, adhesion boost.	650	105-115	medium	fast	white	130-180
864	Hot tack, adhesion boost.	2000	107-117	medium	fast	off-white	150-180	

We are Paramelt

When your products depend on the consistent performance of waxes, adhesives, and coatings, reliability becomes essential. Today's manufacturing challenges, from supply chain volatility to increasing regulatory and sustainability demands, require partners who respond with certainty and expertise. Many of the world's most trusted brands rely on Paramelt for dependable quality, secure supply, and deep formulation knowledge in demanding applications. We collaborate closely, support your goals, and help you move forward.

We listen, adapt and deliver!

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