HOT MELT CHART

TECHNICAL DATA																	
	EDGEBANDING HOT MELT											PROFILE WRAPPING HOT MELT					
	EVA										APAO	EVA				APAO	
	UNFILLED				FILLED						FILLED	UNFILLED		FILLED		UNFILLED	
Product #	280.10	280.30	280.40	280.90	285.60	286.00	286.50	288.50	296.30	297.12	227.30	291.20	291.60	290.00	290.20	221.00	221.10
Visc. @ 392°F [mPas]	140,000	50,000	50,000	100,000	90,000	60,000	50,000	130,000	90,000	75,000	85,000	1,700	6,000	6,000	35,000	20,000	6,500
Softening Point [°F]	248	221	221	221	221	212	194	238	230	239	320	185	203	180	212	311	293
Appl. Temp max [°F]	410	410	410	410	410	392	338	410	410	410	410	392	392	374	392	392	392
Color	Nat	Nat	Nat	Clear	Nat *	Nat *	Nat *	Nat *	Nat *	Brown	Beige	Beige	Beige	Nat *	Nat *	Nat *	Nat *
Appearance	pellet	pellet	pellet	pellet	crtg	pellet+	pellet	pellet	pellet	pellet	pellet	pellet	pellet	pellet	pellet	pellet	pellet
ADHESION RATINGS for APPLICATIONS BELOW																	
Veneer	1	1	1	1	1	1	2	1	1	1	1		1	2		1	
Solid Wood	2	2	2	2		2	2	2	2	2	2						
Paper	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1
PVC	1	1	1	1	1	1	3	1	1	1							
HPL	3	3	3	3		2	3				3						
Processing Centers	1	1									1						
High Speed Edgebander	1									1							
High Speed Softformer										1							

1 = excellent 2 = very good 3 = good

* Also available in white, brown, & black + Also available in cartridges

Courtesy of Jowat