

GRAFTED OREVAC®

Adhesive Resins for industrial applications

Orevac PE grades

Grade	Base polymer	MFI (190°C / 2,16Kg)	MP (°C)	Vicat point (°C)	Application				Adhesion /affinity with
					Blow molding	Thermo- lamination	Coex tube	Pipe coating	
IM300	LLDPE	0,97	109,5	40				⊙	Impact Modifier PA
18334	LLDPE	1	125	101	⊙		⊙		PE, PA, EVOH
OE808	LLDPE	1,1	124	-				⊙	PE, Glass fiber, EVA, Mineral fillers
18360	LLDPE	2	120	87		⊙	⊙		PE, PEX, PERT, EVOH, PA
18340	LLDPE	2,5	118	99				⊙	PE, Glass fiber, EVA, Mineral fillers
18365S	LLDPE	2,5	120	91			⊙		PE, PEX, PERT, EVOH
18410 / 18410P*	HDPE	3,2	126	110			⊙ 3LPE coating		PE, epoxy primer
18507	HDPE	3,3	128	-				⊙	PE, Glass fiber, EVA, Mineral fillers

*Powder ** Black powder

Orevac PP grades

Grade	Base polymer	MFI (230°C / 2,16Kg)	MP (°C)	Vicat point (°C)	Application				Adhesion / affinity with
					Thermo lamination	Coex tube	Pipe coating	Cable – HFFR compounds	
18720	Homo PP	4,5	162	148		⊙	⊙ 3LPP coating		PP, epoxy, EVOH, PA, PB
CA100	Homo PP	10**	161	146				⊙	PP / mineral fillers (including HFFR) / glass fibers, bubbles and beds
18732	Copo PP	8	138	120	⊙	⊙	⊙		PP, PA, EVOH, Alu, epoxy

P: Powder ** (190°C, 325g)

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