

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	Cable – HFFR compounds	
18334	LLDPE	1	125	101	⊙		⊙			PE, PA, EVOH
18302N	LLDPE	1,5	120	84			⊙		⊙	PE, PA, EVOH, Glass fiber, EVA, mineral fillers (including HFFR)
18360	LLDPE	2	120	87		⊙	⊙			PE, PEX, PERT, EVOH, PA
18365S	LLDPE	2,5	120	91			⊙			PE, PEX, PERT, EVOH
18350 / 18350P*	LLDPE	3,8	126	107				⊙ 3LPE coating		PE, epoxy primer
18345RNP **	LLDPE	8	121	88				⊙ field joint coating		Epoxy, PE
18410 / 18410P*	HDPE	3,2	126	110				⊙ 3LPE coating		PE, epoxy primer

*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
18732P*	Copo PP	8	138	120			⊙		Epoxy, PP
18725	Copo PP	14,5	126	97	⊙		⊙		PP, metal

P: Powder

** (190°C, 325g)

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