

MIXELON

Product List

PP COMPOUNDS

Grade Name	Polymer	Filler	Concentration	Color	Typical applications
MIXELON PP Co ₃ Ca 20	PP	Calcium carbonate	20%	natural	injection molding, extrusion
MIXELON PP Co ₃ Ca 30	PP		30%	natural / white	extrusion: breathable film, cast film, blow film
MIXELON PP Co ₃ Ca 40	PP		40%	natural	injection molding, extrusion
MIXELON PP Co ₃ Ca 80	PP		80%	natural / white	extrusion: (MASTER BATCH)
Grade Name	Polymer	Filler	Concentration	Color	Typical applications
MIXELON PP Talc 10	PP	Talc	10%	natural, colored	injection molding, extrusion
MIXELON PP Talc 20	PP		20%	natural, colored	injection molding, extrusion
MIXELON PP Talc 30	PP		30%	natural, colored	injection molding, extrusion
MIXELON PP Talc 40	PP		40%	natural, colored	injection molding, extrusion
MIXELON PP Talc 50	PP		50%	natural, colored	injection molding, extrusion
Grade Name	Polymer	Reinforced By	GF Concentration	Color	Typical applications
MIXELON PP GF 20	PP	GF	20%	Any	injection molding
MIXELON PP GF 30	PP		30%	Any	injection molding
MIXELON PP GF 40	PP		40%	Any	injection molding

PE COMPOUNDS

Grade Name	Polymer	Filler	Concentration	Color	Typical applications
MIXELON PE Co ₃ Ca 20	PE	calcium carbonate	20%	natural, colored	injection molding, extrusion
MIXELON PE Co ₃ Ca 30	PE	calcium carbonate	30%	natural, colored	injection molding, extrusion
MIXELON PE Co ₃ Ca 40	PE-LD	calcium carbonate	40%	natural, colored	injection molding, extrusion
MIXELON PE Co ₃ Ca 80	PE-LLD	calcium carbonate	80%	natural, colored	Extrusion (MASTER BATCH)
MIXELON PE Co ₃ Ca 60	PE-HD	barium sulfate	60%	natural, colored	injection molding, extrusion

PC COMPOUNDS

Grade Name	Base	Filler	Concentration	Color	Typical applications
MIXELON PC GF 20	PC	GF (Reinforced)	20%	Any	Injection
MIXELON PC GF 30	PC	GF (Reinforced)	30%	Any	Injection
MIXELON PC GF 40	PC	GF (Reinforced)	40%	Any	Injection
MIXELON PC-PBT	PC	(Alloy)			Injection