LOXIRENE

ABS • ASA • SAN • ALLOYS

	Product Family	F / UF (UF-Unfilled, GF-Glass Filled, MR-Mineral Filled, TA-Talc Filled)	Flame Retardant	Special Characteristics	ME	Features [↑-Excellent, ↔-Good, / ↓-Medium / Not Recommended]							Marie			
Loxim Grade Name					Physical			Processing		Mechanicals			Resistivity			
					Surface Finish /Appearance	Dimensional Stability	Low Warpage	Melt/Flow Characteristics	Mold Release	Stiffness and Rigidity	Impact Strength	Low Temperature Ductility	Heat Resistance	Chemical Resistance	Abrasion Resistance	Typical Applications
LOXIRENE ABS FRV0 MF2 UV1 11001	- ABS	UF	√	Unfilled Flame retardant UV Stabilized	\leftrightarrow	\leftrightarrow	\Leftrightarrow	↑	↑	\leftrightarrow	\leftrightarrow	\leftrightarrow	\Leftrightarrow	\leftrightarrow	\leftrightarrow	Control panel housing, Electronics & electrical appliance Housing, Automotive mirror housing
LOXIRENE ABS GF10 MF1 11002	ADS	10% GF	×	10% GF - Heat Stabilized	\leftrightarrow	\leftrightarrow	↑	\leftrightarrow	\Leftrightarrow	↑	\leftrightarrow	\leftrightarrow	\Leftrightarrow	\leftrightarrow	\leftrightarrow	Control panel housing, Electronics & electrical appliance Housing, Automotive mirror housing
LOXIRENE ASA/PC 7100-15 17001	ASA /PC	UF	×	Unfilled Heat stabilized	\leftrightarrow	\leftrightarrow	↑	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	1	T	Tail lamp bezzel, Over head Roof tail, Sheeta and roof tiles, Electronic antenna application, Interior of Earth moving Equipment
LOXISTER PBT/ASA GF30 12001	PBT /ASA	30% GF	×	30% GF- Heat stabilized	\leftrightarrow	1	↑	\leftrightarrow	\leftrightarrow	1	\leftrightarrow	1	↑	\leftrightarrow	\leftrightarrow	Fog Lamp Housing, Connectors
LOXIRENE SAN GF35 UV1 15001	SAN	35% GF	×	35% GF UV & Heat stabilized	\leftrightarrow	1	↑	\leftrightarrow	\leftrightarrow	1	\leftrightarrow	\	\leftrightarrow	\leftrightarrow	\leftrightarrow	Extrusion profiles for window frames, outer covers for printers, calculators, instruments and lamp