

Materials used in Automotive Applications

Properties

- Premium High-Performance UV and AO Stabilization Package

Form of Delivery

- 📦 Bags
- 🏗 Bulk
- 📦 Big bags

Colours

- Natural
- Black
- Custom Colours



Grades	Density	MFI	Characteristics	Typical Applications
TERmicron® PP C 905 15 (4014)	0,905	15	UV Stabilized, High Heat Resistance, Good Impact, High Stiffness	Automotive, Under the Hood, High Temperature Applications, Tanks
TERmicron® mPE LMD (C6) (1460)	0,936	7,5	Good Mouldability, Good Toughness, High ESCR, High Rigidity, Low Temperature Impact Resistance	Automotive Exterior Parts, Tanks, General Purpose, Industrial Containers, Agriculture
TERmicron® mPE LMD (C6) (1490)	0,936	12	Good Flow, Good Mouldability, Good Processability, Good Stiffness, Good Toughness	Agricultural, Vehicles Parts, Automotive, General Purpose, Tanks
TERmicron® PE LMD (C6) (1613)	0,938	4,8	Good Impact Resistance, Good Processability, Good Stiffness, Good Toughness	Diesel Fuel Tanks, Automotive, Agriculture, Vehicles Parts
TERmicron® PE LLD (C6) 936 08 UV / 05	0,936	8	High ESCR, High Impact Resistance, Low Temperature Impact Resistance, Warp Resistant	Agricultural and Chemical Storage Containers, Technical Parts and Automotive Parts, Design Parts, Lighting Fixtures
TERmicron® PA 6 01 132 / 08	1	132	Medium Viscosity Polyamide 6 with good Flowability	Tanks, Industrial Products, Agriculture Parts, Lawn & Gardening, General Purpose, Moulded Parts, Automotive
TERmicron® POM C 01 08 / 08	1	8	Good Flow, Very High Stiffness	General Purpose for Rigid Moulded Parts, Automotive
TERmicron® POM C 01 09 / 08	1	9	Good Flow, Very High Stiffness	General Purpose for Rigid Moulded Parts, Automotive
TERmicron® POM C 01 24 / 08	1	24	High Flow, Very High Stiffness	General Purpose for Rigid Moulded Parts, Automotive
TERmicron® POM C 01 27 / 08	1	27	High Flow, Very High Stiffness	General Purpose for Rigid Moulded Parts, Automotive
TERmicron® ABS 01 15 / 08	1	15	Good flowing ABS with good Impact Resistance	General Purpose Items with low Wall Thickness, Automotive
TERmicron® ABS 01 19 / 08	1	19	Good flowing ABS with good Impact Resistance	General Purpose Items with low Wall Thickness, Automotive
TERmicron® ABS 01 34 / 08	1	34	Easy flowing ABS with good Impact Resistance	For Moulding Parts with low Wall Thickness and/or unfavourable Flow Distance/ Wall Thickness Relation, Automotive
TERmicron® PE LLD (C6) 936 08 UV / 05	0,936	8	High ESCR, High Impact Resistance, Low Temperature Impact Resistance, Warp Resistant	Agricultural and Chemical Storage Containers, Technical Parts, Automotive Parts, Design Parts, Lighting Fixtures
TERmicron® PE X-HD (1505)	0,943		Crosslinkable, Good Processability, High ESCR, High Impact Resistance	Fuel Tanks, Industrial Containers
TERmicron® ASA 01 17 HB / 08	1	17	UV Resistant, Flame Retardant HB UL94	Weather Resistant Injection Moulding Parts, Automotive use
TERmicron® SAN 01 30 / 06	1	30	Good Chemical Resistance	Designed for Items with complex Shape and thin Walls, Automotive