



Automotive Line Card

Solutions Built for Every Mile

Automotive and mobility markets require materials that deliver strength, safety, and innovation across every component. From lightweight interior parts to durable exterior panels and high-performance under-the-hood systems, our portfolio of solutions are built to meet demanding challenges and regulations. Through our dedicated supplier partnerships, Channel Prime Alliance provides polymers that offer [weight reduction](#), [impact resistance](#), [thermal stability](#), and [sustainability](#) to help you design vehicles that perform today and drive the future of mobility.

Electric Vehicles

Charging components
Battery enclosures
Thermal management
Electrical systems
Lighting

Interior

Dashboards & consoles
Trims & seat components
Steering wheels
Armrests
Panels

Lighting

Lenses
Housings
Panels
Covers
Light guides



Exterior

Bumpers & fenders
Exterior trim
Splash guards
Lighting components
Grills

Under the Hood

Engine covers
Fuel system components
Battery casings
Hose & tubing
Gaskets & seals



A World-Class Supplier Network

Working with us means access to the thousands of quality products in our portfolio. We guarantee quality resins so you can engineer the products that matter to your customers.



Logistics & Supply Chain

With access to warehouses across North America and a dedicated transportation team, we ensure your raw material supply chain is efficient, reliable, and tailored to your needs.



Diverse Technical Expertise

Our industry experts have decades of technical experience and meaningful customer relationships. You can trust our products — and the people that stand behind them.

Engineered Thermoplastics Portfolio

Supplier	Material Group	Brand	Related Applications
BASF	TPU	Elastollan®	Hose & tubing, seals, covers
Celanese	LFT	Celstran®	IP, consoles, instrument housings, bumper, EV battery tray & housings
Celanese	LCP	Vectra® & Zenite®	Connectors, ADAS, camera housings
Celanese	PA6, PA66 & PA612	Zytel® & Zytel HTN®	Fluid handling components, chassis underbody, under-the-hood components
Celanese	PBT	Celanex®, Crastin® & Impet®	Electrical connectors & housings, sensor components, ignition system parts
Celanese	PET	Rynite®	Electrical terminal blocks, spark plug components
Celanese	POM	Celcon® & Hostaform®	Gear wheels, housings, screws & pump components, engine and powertrain parts
Celanese	PPS	Fortron®	Engine components, housings, cooling pumps
Celanese	TPC	Hytrel®	CVJ boots & bellows; charge-air ducts & tubing; oil, fuel, and hydraulic seals & gaskets
Celanese	TPV	Santoprene®	Weather seals, 2K interior components, gaskets, seals, plugs, bumpers, grommets
Delrin	POM	Delrin®	Gear wheels, housings, screws & pump components, engine and powertrain parts
Envalior	PA6 & PA66	Akulon® & Novamid®	Fluid handling components, chassis underbody, under-the-hood components
Envalior	PA46	Stanyl®	Timing chain parts, cable ties, brackets
Envalior	PET & PBT	Amite®	Electrical connectors & housings, sensor components, ignition system parts
Envalior	TPC	Arnitel®	Hinges, sensors, interior trim
Lotte	ABS	Starex®	Dashboard components, bumpers, fenders, interior trim components
Lotte	ASA	Starex®	Bumpers, side mirrors, exterior trim
Lotte	PC & PC Alloys	INFINO®	Housings, trim, headlight components
LG Chem	ABS	LG Chem ABS	Dashboard components, bumpers, fenders, interior trim components
LG Chem	ASA	LG Chem ASA	Bumpers, side mirrors, exterior trim
LG Chem	PC & PC Alloys	LUPOY®	Interior console components, trim
Ravago Manufacturing Americas	ABS	HYLAC®	Dashboard components, bumpers, fenders, interior trim components
Ravago Manufacturing Americas	ASA	HYSUN®	Bumpers, side mirrors, exterior trim
Ravago Manufacturing Americas	PA6, PA66 & PA612	HYLON®	Fluid handling components, chassis underbody, under the hood components
Ravago Manufacturing Americas	PC Alloys	HYBRID®	Housings, trim, headlight components
Ravago Manufacturing Americas	TPV	Ezprene®	Gaskets & seals, interior components
Roehm	PMMA	ACRYLITE®, CYREX®, PLEXIGLASS® & XT®	Lighting components, lenses, screens
Trinseo	ABS	MAGNUM™	Dashboard components, bumpers, fenders, interior trim components
Trinseo	PC Alloys	Emerge™ & Pulse™	Bumpers, panels, latches, interior components
Westlake	PVC Compounds	PVC Compounds	Windshield components, trim, bumper guards

Polyolefins Portfolio

Our polyolefin solutions deliver versatility and cost efficiency for high-volume automotive applications. From interior trim to exterior panels and non-structural components, these materials offer **lightweight performance, impact resistance, and excellent processability.**



Supplier	Material Group	Brand	Related Applications
Advanced Composites	PP Compounds	Advanced Composites	Interior & exterior trim, battery components, housings & casings
Braskem	PP	Braskem PP & Inspire®	Battery trays, tanks, floor mats, interior & exterior components, trim, panels, brackets
ExxonMobil	PE	ExxonMobil PE	Fuel tank components, engine covers, clips
ExxonMobil	POE	Exact™	Automotive compounding components
ExxonMobil	POE	Vistamaxx™	Automotive compounding components
ExxonMobil	PP	ExxonMobil PP & Achieve Advanced™	Battery trays, tanks, floor mats, interior & exterior components, trim, panels, brackets
Ineos	PP	Ineos PP	Battery trays, tanks, floor mats, interior & exterior components, trim, panels, brackets
Ravago Manufacturing Americas	PP Compounds	MAFILL®, RAVAPLEN® & SCOLEFIN®	Interior & exterior trim, battery components, housings & casings
Ravago Manufacturing Americas	TPO	RAVATUF®	Trim, brackets, grills, panels



At Channel Prime Alliance, we're here to make resin distribution seamless. Our team offers resourceful solutions, dependable service, and a personalized approach that takes your projects further, every step of the way. With a diverse product line, strong technical support, and a commitment to reliability, we're more than a distributor— we're your partner for success across the Americas.

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