



As a member of the Ravago Group, Entech Polymers strives to help customers implement a variety of materials in sustainability driven markets. Our wide variety of post consumer and post industrial feed streams in combination with the Ravago expertise in compounding ensures we can provide customers with products to meet future demand for sustainable plastics.

SUPPLIER BRAND	MATERIAL	TYPE	MFI	FDA	COLOR	PROCESS	DENSITY (RANGE)	COMMENTS	TYPICAL APPLICATIONS
BASF NYPEL®	PA6	PIR	VN: 130-160	×	Black	Injection	1.13	Typically GF & Contain Recycle Content up to 20%	
BASF PETRA®	PET	PIR/PCR	N/A	×	Black/Natural	Injection	Varies on loading	Typically GF & Contain Recycle Content up to 20%	Bobbins, Electrical Applications, etc.
Celanese IMPET®	PET	PIR	N/A	×	Black/Natural	Injection	Varies on loading	Typically GF & Contain Recycle Content up to 20%	Bobbins, Electrical Applications, etc.
INEOS Ultra Black	MBS	PIR	6	×	Black	Injection	1.04-1.06	Up to 54% PIR, High Gloss	Housings, Tool Boxes, Buckets, Machine Guards
Ravago	PP	PIR/PCR	12-20	✓	White/Black	Injection	0.90		
Ravago	R-LL/LDPE	PCR	0.7-1.3	×	Natural	Extrusion	0.917-0.922	UL Certified, Natural, Post-Consumer PE Pellet	Film & Profile Extrusion
Ravago	R-LDPE	PCR	1-4	×	Natural	Extrusion	0.920-0.930		Coatings, Sealants, Adhesives, etc.
Ravago	R-PET	PCR	IV: 0.63-0.72	✓	Clear	Ext/Inj	1.29	Bottle Grade PCR Content Available with FDA	Clear Consumer Durables. Food Contact Grades
Ravago	R-PETG	PIR/PCR	IV: 0.7-0.9	✓	Clear	Ext/Inj	1.27		
Ravago Manufacturing (RMA) ECHO®	HDPE	PIR	0.2-20	×	Black/Natural	Ext/Inj	0.940-0.965	Available for Extrusion or Injection Applications	General Profile Extrusion or Injection Molding Components
Ravago Manufacturing (RMA) EZPrene® R	R-TPV	PIR/PCR	15-25	×	Black/Natural	Injection	0.92-0.97	Automotive Weatherable TPV Product Meeting Several GMW Specifications	Automotive Mats, Trim & Other Soft Touch Features
Ravago Manufacturing (RMA) MAFILL®	PP	PIR	12-20	×	Black/Natural	Injection	0.900		Non-Food Contact Consumer Durables & Containers
Ravago Manufacturing (RMA) EnViramid®	PA6, PA66	PCR	VN: 130-160	×	Black	Injection	Varies on loading	Available Unfilled & GF up to 40% with UV	Structural Components Requiring Elevated Heat Exposure
Ravago Manufacturing (RMA) GRN	PA6, PA66	PIR	VN: 130-160	×	Black	Injection	Varies on loading	Available Unfilled & GF up to 40%	Non-Structural Components Requiring Elevated Heat Exposure
Ravago Manufacturing (RMA) HYLAC®, ECHO®	ABS	PIR	4-8	×	Black	Injection	Varies on loading	Available Unfilled & GF up to 30%	
Ravago Manufacturing (RMA) HYLEX®	PC	PIR	10-25	×	Black	Injection	1.20		Housings, Tool Boxes, Buckets, Machine Guards
Ravago Manufacturing (RMA) HYLON®	PA6, PA66, PA612	PIR	VN: 130-160	×	Dark Colors	Injection	Varies on loading	Available Unfilled & GF up to 40% with UV	Structural Components Requiring Elevated Heat Exposure
Ravago Manufacturing (RMA) MABLEX® R	R-PC/ABS	PIR	15-25	×	Black/Colors	Injection	1.12-1.15	PIR Content PC/ABS - Available in Black & Some Colors	Product Case Housings & Automotive Applications
Ravago Manufacturing (RMA) RAVATUF® R	R-TPO	PIR/PCR	15-25	×	Black/Natural	Injection	1.01-1.06	Mineral Filled TPO Products	Consumer Products Requiring Balance of Toughness & Stiffness
Ravago Recycle Group	PE/Fiber	PIR	2-4	×	Black	Ext/Inj	0.920-0.960		
Ravago Recycle Group	R-HIPS	PIR	2-4	×	Black	Extrusion	1.04		