

## POLYPROPYLENE PRODUCT RANGE

Grade	Type	MFR (g/10min)*	Typical Customer Applications
INJECTION MOULDING			
EP332K	HECO	5	Appliance Housings, Toys, Crates, General Housewares
EP548L	HECO	6	Caps and Closures, General Purpose, Housewares, Sport, Leisure and Toys
EP332L	HECO	7	Battery Cases, Automotive Components, Industrial Containers
EP6004	HECO	10	Very High Impact for IML Pails and Crates
EP540N	HECO	12	Very High Stiffness and Transparency for Pails and Crates, Housewares, Caps and Closures
EP5015	HECO	15	Crates, Furniture, Luggage, Sports, Housewares, Leisure and Toys
EP548P	HECO	16	Housewares, Cylindrical Containers, Furniture, Crates
EP548Q	HECO	20	Housewares, Furniture, Crates, Opaque Containers
EP341R	HECO	24	High Flow Resin For Appliances, Industrial Packaging
EP243R	HECO	24	Housewares, Rigid Packaging, Ice Cream Containers
EP380T	HECO	44	Good Low Temperature Impact, Anti-static for Appliances, Housewares, Opaque Containers
HP400L	HOMO	6	Housewares, Appliances, Packaging, Caps and Closures, Containers
HP400N	HOMO	11	Caps and Closures, Housewares, Containers
HP301R	HOMO	22	Thin Wall Articles, Caps and Closures, Food Containers
HP548S	HOMO	35	Thin Wall Articles, Caps and Closures, Containers
RP348N	RACO	11	High Clarity Containers, Housewares, Caps and Closures, Battery Cases, Bottles for Consumer Goods
RP346R	RACO	25	Household Containers, Thin Wall Food Packaging, ISBM Bottles, Caps and Closures, Housewares
RC5056	RACO	10	Baby Bottle, Transparent Containers, Housewares
THIN WALL INJECTION MOULDING			
EP300R	HECO	30	Housewares, Containers, Washing Machine Tubs, High Impact Pails
EP548S	HECO	44	Housewares, Opaque Containers, Sports, Leisure and Toys
EP546U	HECO	70	Housewares, Opaque Containers, Sports, Leisure and Toys
EP546T	HECO	60	High Flow Resin with Good Impact for High Speed Injection, Food Containers
HE649T	HOMO	50	Thin Wall Articles, Impact Enhanced, Food Containers
HP741T	HOMO	60	Thin Wall Articles, Containers, Food Containers
HE745T	HOMO	65	Impact Enhanced, Thin Wall Articles, Containers, Food Containers
RP348S	RACO	35	High Clarity Resin for CD/DVD Cases, Housewares, Clear Containers
RP348SK	RACO	35	Housewares, Appliances, Clear Containers, Multi Media Packaging
RP5007K	RACO	75	Housewares, Appliances, Clear Containers, Multi Media Packaging
THERMOFORMING AND SHEET EXTRUSION			
EP300H	HECO	1.8	Corrugated Board, Sheet, Bottles for Consumer Goods and Industrial Use, Crates, Panels and Profiles
EP344N	HECO	10	IML and Regular Pails, Crates, Small Appliances, Toys, Technical Compounding, Industrial Containers
HP555E	HOMO	0.8	Thermoformed Packaging, Strapping, Panels and Profiles, Blow Moulding
HP555G	HOMO	1.3	Extrusion, Strapping, Sheet, Panels and Profiles, Blow Moulding
HP401H	HOMO	2.2	Thermoformed Food Containers, Sheet, Blow Moulding
HA899J	HOMO	2.5	Extrusion, Superior High Stiffness, Thermoformed Food Containers
RAFFIA			
HP550J	HOMO	3.0	Extrusion, Tapes, Monofilaments, Drinking Straws, Profiles, Strapping
PIPE			
PP H2483	HECO	0.3	Non Pressure Twin-Walled Pipe, Soil and Waste Pipe
CAST FILM AND BLOWN FILM			
EP310D	HECO	0.95	Non-Pressure Pipe, Sheet Extrusion, Retort CPP Films, Containers, Food Packaging Film, Heavy Duty Packaging
RP225N	RACO	11	Sealing Layer for CPP Lamination Films, Food Packaging Film, Multi Media Packaging, Stationery Film
EXTRUSION BLOW MOULDING			
RP242G	RACO	1.5	High Clarity Resin for EBM Bottles, Sheets, Stationery Film

\*Melt Flow Rate determined by ASTM D1238 (230°C; 2.16kg)  
HOMO = Homopolymer    HECO = Hetrophasic Copolymer    RACO = Random Copolymer  
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