

Grade	MFR g/10min	Flex Mod MPa	Typical Customer Applications
Thermoforming and Sheet Extrusion			
HP555E	0.8	1450	Thermoformed Packaging, Strapping, Profiles, Blow Moulding
HP555G	1.3	1450	Extrusion, Strapping, Sheet, Profiles, Blow Moulding
HP401H	2.2	1450	Thermoforming, Sheet, Blow Moulding
HA899J	2.5	2200	Extrusion, Thermoforming, Superior High Stiffness
Raffia			
HP550J	3.0	1500	Extrusion, Tapes, Monofilaments, Drinking Straws, Profiles
HP565K	3.5	1400	Extrusion, Tapes, Twist Fibrillated Products
Film			
HP520J	3.0	1500	BOPP General Purpose Film
HP516J	3.0	1500	BOPP Metallisable Film
HA716J	3.0	1800	BOPP Metallisable Film, High Stiffness
HP422M	7.0	1400	Cast Film, Injection Moulding
HP325M	8.0	1250	Cast Film, Fully Formulated
Textile / Fibre			
HP568S	38	1300	Spunbond Fibres
Injection Moulding			
HP400L	6.0	1500	Injection Moulding, Housewares, Appliances, Packaging
HP400N	11	1500	Injection Moulding, Closures, Housewares
HP301R	22	1300	Injection Moulding, Thin Wall Articles, Closures
HP740R	22	1900	Injection Moulding, Housewares
HP548S	35	1450	Injection Moulding, Thin Wall Articles, Closures
HP301T	60	1300	Injection Moulding, Thin Wall Articles, Closures
Thin Wall Injection Moulding			
HE649T	50	1700	Injection Moulding, Thin Wall Articles, Impact Enhanced
HP741T	60	1750	Injection Moulding, Thin Wall Articles
HE745T	65	1800	Injection Moulding, Thin Wall Articles, Impact Enhanced
HP744T	70	1950	Injection Moulding, Thin Wall Articles, Compounding
HP742U	90	1850	Injection Moulding, Thin Wall Articles, High Flow
HP743V	120	1850	Injection Moulding, Thin Wall Articles, Ultra High Flow

Melt Flow Rate determined by ASTM D1238 (230°C; 2.16kg) Flexural Modulus (Chord) determined by ISO 178 at 23°C. HP = Homopolymer. HE = Homopolymer Enhanced.

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