



**RAYOMAND**

Petroleum and Energy Industries Commercial Co.

## HDPE Product List

GRADES		DENSITY	MFR	APPLICATION
<b>INJECTION MOULDING</b>				
<b>HC7260</b>	I3	0.957	23	Closures, crates, closure
<b>HC7260*</b>	I3	0.962	23	Closures, crates, closure
<b>HD7255</b>	I4	0.954	11	Thick-walled items, Highly stressed transport containers
<b>HD7255*</b>	I4	0.954	11	Thick-walled items, Highly stressed transport containers
<b>SMALL BLOW MOULDING</b>				
<b>HF4750</b>	BL2	0.944	1.1	Petrol can, container, disinfectant bottle, packing of pharmaceutical & surfactant
<b>HF4760</b>	BL3	0.954	1.2	Bottles, containers Packing of pharmaceuticals & surfactants
<b>HH4765</b>	BL3VD	0.959	1.5	Sheet for thermoforming, containers, fabric softeners
<b>LARGE BLOW MOLDING</b>				
<b>HM8355</b>	BL4M	0.951	0.35	Jerry can, large containers
<b>STRETCHED TAPE (Raffia)</b>				
<b>HF7740F</b>	EX1	0.944	1.8	Stretched tapes & films, raffia
<b>HF7740F2</b>	EX1	0.944	1.8	Stretched tapes & films, raffia
<b>MONOFILAMENT</b>				
<b>HF7750M</b>	EX2	0.956	2.5	Monofilament, ropes, yarns
<b>HF7750M2</b>	EX2S	0.956	2.8	Monofilament, ropes, yarns, geotextiles
<b>CABLE</b>				
<b>HF4750K</b>	EX7C	0.946	3.5	Wire, Cable
<b>PIPE</b>				
<b>HM5010T2N</b>	EX3	0.945	0.45	Gas Pipes, drinking water pipes, industrial & pressure pipes
<b>HM5010T3N</b>	EX380S	0.944	0.43	Gas Pipes, drinking water pipes, industrial & pressure pipes
<b>HM5010T3 Black</b>	EX380S	0.954	0.43	Gas Pipes, drinking water pipes, industrial & pressure pipes



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<b>HMCRP100N</b>	EX3100	0.948	0.22	Pipe extrusion PE 100 class, industrial & pressure pipe, gas & drinking water pipe
	S			
<b>HMCRP100</b>	EX3100	0.957	0.22	Pipe extrusion PE 100 class, industrial & pressure pipe, gas & drinking water pipe
<b>Black</b>	S			
<b>HMCRP100</b>	EX3100	0.948	0.22	Pipe extrusion PE 100 class, industrial & pressure pipe, gas & drinking water pipe
<b>Blue</b>	S			
<b>HMCRP100</b>	EX3100	0.949	0.22	Pipe extrusion PE 100 class, industrial & pressure pipe, gas & drinking water pipe
<b>Or/Y</b>	S			
<b>FILM</b>				
<b>HM9450F</b>	EX5	0.949	0.28	Blown film, carrier bag, wrapping film
<b>HM9450F1</b>		0.950	0.24	Blown film, carrier bag, wrapping film
<b>HM9455F</b>	EX4	0.949	0.28	Film extrusion, blending partner, carrier bag
<b>HM9455F1</b>	EX4HS	0.957	0.24	Film extrusion, blending partner, carrier bag, refuse bag
<b>HM9445HT</b>	EX6HT	0.944	0.18	Film extrusion, blending partner, carrier bag, heavy duty packing

MFR: g/10 min, 190 °C/5.0 Kg

Density: Kg/m<sup>3</sup>