

Producer: Rompetrol Petrochemicals / Romania

HDPE Grades

GRADE	MFI (g / 10 min)	DENSITY (g/cm ³)	ADDITIVES	APPLICATIONS
<u>Extrusion solutions</u>				
HDPE RBF0.08	0,08	0,95	B	Blown film, general purpose film, packaging, bags with thickness more than 15 microns
HDPE 5000S	0,85	0,95	B	Extrusion - bers, ropes for general use
<u>Blow solutions</u>				
HDPE5205B	0,25	0,95	B	Blow moulding, cans and containers up to 10L
HDPE5305B	0,2	0,95	B	Blow moulding, bottles for chemicals and detergents max 50L, with good chemical resistance
HDPE6205B	0,35	0,95	B	Blow moulding, cans and containers max 250L, with good chemical resistance
<u>Injection solutions</u>				
HDPE2200J	5	0,96	B	Injection moulding, crates, automotive parts
HDPE2208J	5	0,96	B, UV	Injection moulding, crates, automotive parts
HDPERBI 8.0	8	0,95	B	Injection moulding, housewares items, toys.

B – basic stabilization with antioxidants and halogen scavenger

NA - nucleating agent