



## LINEAR LOW DENSITY POLYETHYLENE (LLDPE)

### C4-LLDPE-Blown Film(Innovene license)

Application	Density(gr/cm3)	MFR(gr/10min) (5kg,190 C)	Grade Name
Produce bag, medium duty sacks, refuse sacks, agricultural film.	0.920	0.5	LL 0205 AF
Liner bag, medium duty sacks, refuses sacks, agricultural film.	0.920	0.5	LL 0205 HF
Sealing layer, lamination, carrier and industrial bags.	0.920	0.9	LL 0209 AF
Liner bags, builders reel, Co-extrusion, shrink silage, green house and mulch film.	0.920	0.9	LL 0209 AA
Liner bags, deep freeze film, garment wrap, refuse and Heavy duty sacks.	0.920	0.9	LL 0209 KJ
Lamination film.	0.920	0.9	LL 1209 AA
Lamination film, display packaging, co-extrusion	0.920	0.9	LL 1209 KJ
Thin film, shrink film. Blending component with PP.	0.925	0.9	LL 0410 AA
Thin film, carriers bags, garment wrap.	0.925	0.9	LL 0410 KJ

### C6-LLDPE-Blown Film(Innovene license)

Application	Density(gr/cm3)	MFR(gr/10min) (5kg,190 C)	Grade Name
Heavy duty sacks , agricultural Film , mulch Film	0.920	0.6	LL 6206 AF
Mulch film , mailing film	0.921	0.6	LL 6206 LJ
Carriers bags , mailing Film , refuse Bag	0.921	0.9	LL 6209 KJ
Lamination , sealing Layers in co-extrusion	0.924	0.9	LL 6409 AA
Lamination , sealing layers in co-extrusion	0.925	0.9	LL 6409 KJ

### C4-LLDPE-Cast Film(Innovene license)

Application	Density(gr/cm3)	MFR(gr/10min) (5kg,190 C)	Grade Name
Stretch wrap, Oriented Tape. Base resin for power cable compound insulation (low voltage), fiber optic jacketing.	0.920	2.2	LL 0220 AA
High quality cast films for display packaging, non cling layer for stretch film. Base resin for power cable compound insulation (low voltage), fiber optic jacketing.	0.929	4	LL 0640 AA
High quality cast films such as display packaging, non cling layer for stretch film.	0.929	4	LL 0640 KJ



<b>C4-MDPE-ROTATIONAL MOULLING(Innovene license)</b>			
<b>Application</b>	<b>Density(gr/cm3)</b>	<b>MFR(gr/10min) (5kg,190 C)</b>	<b>Grade Name</b>
Tanks, containers and silos up to 30000 liters, technical parts, agricultural application.	<b>0.938</b>	<b>4</b>	<b>HD 3840 UA</b>
Tanks, containers and silos up to 30000 liters, technical parts, agricultural application.	<b>0.928</b>	<b>4</b>	<b>HD 2840 UA</b>
Tanks, containers and silos up to 30000 liters, technical parts, agricultural application.	<b>0.935</b>	<b>6</b>	<b>HD 3560 UA</b>
<b>LLDPE-INJECTION MOULDING(Innovene license)</b>			
<b>Application</b>	<b>Density(gr/cm3)</b>	<b>MFR(gr/10min) (5kg,190 C)</b>	<b>Grade Name</b>
Housewares, boxes and closures.	<b>0.926</b>	<b>25</b>	<b>BD 24250 AA</b>
Housewares, boxes and closures.	<b>0.930</b>	<b>50</b>	<b>BD 30500 AA</b>