



POLYETHYLENE FILM GRADES



HDPE FILM APPLICATION

NAME OF GRADE	MFI	Density (g/cm ³)	Application
HDPE-7000F	0.04 (190 C/2.16kg)	0.954	<ul style="list-style-type: none"> - Shopping bag and T-shirt bag - Garbage bag - Liner bag - Enhanced ultra thin film
HDPE-3713	0.1 (190 C/21.6kg)	0.937	<ul style="list-style-type: none"> - Film - Bags - Film extrusion (Reusable bags, carrier bags, T-shirt bags)
HDPE-EX5	8 (190 C/21.6kg)	0.959	<ul style="list-style-type: none"> - Counter - Bags - Carried Bags - Wrapping Films
HDPE-5110	10 (190 C/2.16kg)	0.951	<ul style="list-style-type: none"> - Film - Bags - Products for use in property modification



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LDPE FILM APPLICATION

NAME OF GRADE	MFI	Density (g/cm ³)	Application
LDPE-2420D	0.25 (190 C/2.16kg)	0.923	- Shrink Film - Bottles for Consumer Goods - Bags & Pouches - Blown Film
LDPE-LFI2130	0.3 (190 C/2.16kg)	0.921	- heavy duty packaging film - Blown film extrusion - industrial sacks - shrink hoods - carrier bag and liners
LDPE-2420F3	0.3 (190 C/2.16kg)	0.923	- shrink hoods - Heavy duty packaging - Inliners
LDPE-0075	0.75 (190 C/2.16kg)	0.92	- carrier bags - industrial film - blow moulding of small containers - packaging of pharmaceutical products - packaging of foodstuffs - large bottles - dust bin liners - shrink film
LDPE-2420E02	1.9 (190 C/2.16kg)	0.923	- General Purpose - Fine Shrink Films - Cast Films - High Clarity Films
LDPE-2426E02	1.9 (190 C/2.16kg)	0.924	- General Purpose Blown and Cast film, Freezer Films - Hygiene and food packaging FFs Film
LDPE-2119	1.9 (190 C/2.16kg)	0.921	- general purpose film - lamination
LDPE-2420H	1.9 (190 C/2.16kg)	0.924	- bags - blown film - pouches - cast film - shrink film



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NAME OF GRADE	MFI	Density (g/cm ³)	Application
LDPE-0200	2 (190 C/2.16kg)	0.92	<ul style="list-style-type: none"> - general purpose bags - packaging of mechanical parts - coextruded milk bags - industrial injection mouldings - low tension power cables insulation - carrier bags
LDPE-LFI2125A	2.5 (190 C/2.16kg)	0.921	<ul style="list-style-type: none"> - Blown film extrusion - packaging film for food and goods - general lamination film
LDPE-2420K	4 (190 C/2.16kg)	0.924	<ul style="list-style-type: none"> - Cast Film - Packaging Film - Blown Film - Film & Shrink Film - Surfacen Protection





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LLDPE FILM APPLICATION

NAME OF GRADE	MFI	Density (g/cm ³)	Application
LLDPE-235F6	0.6 (190 C/2.16kg)	0.922	- Agricultural Films and Tapes - Lamination - Frozen Food Packaging - Industrial Films - Shrink Film
LLDPE-0209AJ & KJ	0.9 (190 C/2.16kg)	0.92	- Food grade - Heavy duty sacks - Agricultural film - Liners - Produce bags - Stretch film
LLDPE-22B01KJ	1 (190 C/2.16kg)	0.922	- High stiffness blown film - Blending - Lamination
LLDPE-22B01	1 (190 C/2.16kg)	0.922	- High stiffness blown film - Blending - Lamination
LLDPE-22B02	2 (190 C/2.16kg)	0.922	- High stiffness blown film
LLDPE-18B03	3 (190 C/2.16kg)	0.918	- General Purpose - Cast Stretch Films - Also W&C compounds
LLDPE-22B03	3 (190 C/2.16kg)	0.922	- High stiffness blown film - Blending - Lamination