

Thailand Origin HDPE, LLDPE, PP & PVC Material

Product	Grade	MI	Density	Application
HDPE	S 111F	0.04	0.945	Heavy Duty Bags
	F 15	0.06	0.952	General Purpose Film
	H 5604F	0.04	0.954	General Purpose Bag
	S 199F	0.04	0.955	General Purpose Bag
	H 5814J	14.00	0.958	General Injection Parts
	H 5818J	18.00	0.959	General Injection Parts
	H 6105JU	5.00	0.964	Large Container & Bin; With UV
	H 6308JU	8.20	0.963	Crate, Pallet; With UV
	SMX 551BU	0.05	0.946	Bulk Liquid Container
	S 411B	0.22	0.964	Cosmetic Bottle
	H 5840B	0.40	0.955	Chemical, Lubricant & Homecare Bottle
	H 6140B	0.30	0.96	Food & Beverage Bottle
	H 6430BM	0.40	0.964	Food & Beverage Bottle
	H 6670B	0.70	0.965	Food & Beverage Bottle With High Speed Machine
	S 495B	0.23	0.958	Lubricant Bottle, Chemical Bottle
	H 5480S	0.80	0.952	Net, Rope, Tarpaulin, Woven Sacks

Product	Grade	MI	Density	Application
LLDPE	L 2009F	1.00	0.921	Industrial Bag; With Slip & Anti block
	L 2009FA	1.00	0.920	Industrial Bag; Barefoot
	L 1210F	1.00	0.921	Agricultural Film; Heavy Duty Bag; With Slip & Anti Block
	L 1211FA	1.00	0.920	Agricultural Film; Heavy Duty Bag; Barefoot
	L 1220F	2.00	0.920	General Purpose Bag; With Slip & Anti Block
	L 1221FA	2.00	0.920	Stretch Cling Film, Lamination Film; Barefoot
	L 1810FI	1.00	0.921	Chilled & Frozen Food Packaging; Industrial Bag
	L 1811FA	1.00	0.920	Multi-Layer Film; Food Packaging; Metallocene
	L 2420J	20.00	0.924	Lid & Cover Closure; Masterbatch Carrier
	L 2650J	50.00	0.926	Lid & Cover Closure; Masterbatch Carrier

Product	Grade	K Value	Bulk Density	Application
PVC	SF 580	58.1	0.57	Fitting; Rigid Injection Products
	SG 580	58.2	0.57	Profile; Rigid Sheet; Stationery,
	SG 610	61.0	0.58	Construction Profile; Floor Cover; Rigid Sheet
	SG 660	66.0	0.55	Wire & Cable; Hose; Shoes; Flexible Sheet
	SP 660	65.5	0.56	PVC Pipe, Rigid Extrusion
	SG 710	71.3	0.49	Wire hardness; Flexible Sheet; Gasket; Hose

Product	Grade	MI	Density	Application
PP Homopolymer	P 401S	2.50	0.91	Sheet & Thermoforming, Jumbo bag
	P 400S	3.50	0.91	FIBC, Rope & Twine, Straw, Woven Sacks
	P 403J	3.50	0.91	Household Product, Furniture
	P 601F	10.00	0.91	Water Quench Blown Film; With Slip & Anti Block
	P 602F	10.00	0.91	Water Quench Blown Film; Barefoot
	P 700J	12.00	0.91	Food Container, Toy, Infant Product, Fruit Basket
	P 701J	12.00	0.91	Food Container, Toy, Office Accessories
	P 702J	12.00	0.91	Food Container, Toy, Household Products
PP Block Copolymer	P 838C	28.00	0.91	Extrusion Coating
	P 440J	5.00	0.91	Automotive Parts, Container
	P 441JU	5.00	0.91	Crate, Pail; With UV & Anti Static Agent
	P 483JU	5.00	0.91	Electrical Appliances, Outdoor Application; With UV
	P 686J	10.00	0.91	Container, Crate, Pail
	P 640J	10.00	0.91	Automotive Parts, Furniture
	P 642J	10.00	0.91	Automotive Parts, Industrial Parts
	P 722JO	10.00	0.91	Battery Case, Industrial Parts
	P 851JO	20.00	0.91	Food Container
	P 740J	27.00	0.91	Electrical Appliances, Automotive Parts
	P 744J	30.00	0.91	Washing Machine Tub, Home Appliance parts
	P 841J	40.00	0.91	Electrical Appliances; Industrial Application; Good UV
	P 842J	40.00	0.91	Electrical Appliances; Industrial Application
	P 840J	43.00	0.91	Automotive Parts, Electrical parts
	P 945J	65.00	0.91	Thinwall Packaging
PP Random	P 750J	12.00	0.91	Transparent Food Container & Household Products