

## Film LDPE (HP-LDPE)



Properties	MFR	Density	Melting Point	Softening Point	Stiffness, 23°C	Tensile Strength		Ultimate Elongation		Dart Drop Impact Strength (F50)	Haze	Gloss	Slip Property*	JHOSPA PL No.
				Vicat		MD	TD	MD	TD			(45°)		
Unit	g/10min	g/cm <sup>3</sup>	°C	°C	MPa	MPa	MPa	%	%	g	%	-		
Grade														
NUC-8505	0.8	0.923	112	96	230	23	20	400	550	150	6	60	N	[A]EZar-0944
NUC-8506	0.8	0.924	112	96	230	23	20	400	550	150	6.4	60	M	[A]EZar-15008-L
NUC-8518	0.8	0.926	112	96	250	24	21	400	550	150	6.5	65	M	[A]EZar-15503-L
NUC-8230	1.0	0.928	116	103	265	34	25	360	600	100	4.1	70	N	[A]EZar-2182
NUC-8160	2.4	0.922	112	92	220	19	17	360	510	160	5.8	63	N	[A]EZar-0944
NUC-8122	3.2	0.924	112	94	250	18	15	350	600	75	5	69	H	[A]EZar-3498-L
DFD-0148	6.3	0.922	112	93	220	17	14	350	500	75	5	69	VH	[A]EZar-3490-L

\*Slip Property is ranked as (High) VH > H > M > L (Low) \* N is additive free

Note • The values are dependent upon using the testing method as indicated and are offered herein as a guide in the use of compound.

Application
Medium Duty
Medium Duty
Antistatic
Protect, Food Packaging
Packaging
Packaging
Packaging (Light Gauge)