



Linear Low Density Polyethylene

LL22403
(Basell Grade: 22403) With UV

Typical data: (Table)

Typical properties	Test method (DIN)	Unit	Value
MFI@190°C, 2.16 kg	ISO 1133	gr/10min	2.8 - 3.1
Density	ISO 1183	gr/ml	0.920 - 0.923
Tensile STR.@ Yield	ASTM D882-10	Mpa	18 - 21
Tensile STR.@ Break	ASTM D882-10	Mpa	54 - 36
Elong.@ Break	ASTM D882-10	%	780 - 990
Elmendorf Tear Strength	ASTM D1922-09	g/ 25 Jim	35 - 325

❖ Main application & Characteristics:

“Typical applications are:
High stiffness blown films;
blending o Lamination/ film
Miscellaneous,
General purpose cast stretch films
Also W&C blend, cast stiff film, diaper backing films