



LL22501AA/KJ

Parameter	Unit	Result	Test method
Melt Index (190°C/2.16 kg)	g/10 min	0.95	ASTM D1238
Density	g/l	0.923	ASTM D1505
Tensile Strength at Yield	MPa	11/12 (MD/TD)	ASTM D882
Tensile Strength at Break	MPa	41/31 (MD/TD)	ASTM D882
Ultimate Elongation	%	648/780 (MD/TD)	ASTM D882
Haze	%	34	ASTM D1003
Gloss 45°	%	24	MTM 1702
Dart impact	g	70	ASTM D1709
Elmendorf tear	g	105/436 (MD/TD)	ASTM D1922

22501 is a LLDPE blown film grade designed for applications requiring good optical properties even at low extrusion temperature; combines ease of processing with low gels; suited for blending with LDPE and for general purpose applications

High stiffness; good optical properties; low extrusion temperature; ease of processing; low gels; suited for blending with LDPE

Blown film grade; General purpose applications

22501AA: Thermal Antioxidant (Process Stabilizer); Catalyst neutralizer (acid scavenger, lubricant)

22501KJ: Thermal Antioxidant (Process Stabilizer); Antiblocking Agent; Slip Agent; Catalyst neutralizer (acid scavenger, lubricant)