Producer	Characteristic Properties	Applications	Additive
JAM	High stiffness good optical properties low extrusion temperature	Blown film grade	22501AA: Thermal Antioxidant

Typical Properties

Resin Properties	Unit	Typical	Test Method
Melt Index (190°C/2.16Kg)	g/10 min	0.95	D1238
Density	g/ml	0.9220	D1505
Dart Impact	g	80	D 1709
2% Secant Modulus	MPa	200/240 (MD/TD)	D 822
Tensile Strength at Yield	J/m	13/12.5 (MD/TD)	D882
Tensile Strength at Break	mj/mm^2	45/30 (MD/TD)	D882
Ultimate Elongation	%	680/780 (MD/TD)	D882
Elmendorf Tear	Rating	105/460 (MD/TD)	D1922
Haze	%	21	D 1003
Gloss 45°	-	38	D 2457