



Low Density Polyethylene (LDPE) - Film - LD2420D

Property	Unit	Test	Value
Melt Flow Rate (2.16kg)	g/10 min	ISO 1133	0.25
Density	K	ISO 1183	923
Tensile Modulus	MPa	ISO 527-1, -2	240
Tensile Strength at Yield	MPa	ISO 527-1, -2	10
Tensile Strength at Break MD/TD	MPa	ISO 527-1, -3	27/20
Tensile Strain at Break MD/TD	%	ISO 527-1, -3	200/500
Dart Drop Impact (50 blown film)	g	ASTM D 1709	250
V		ISO 306	94
Haze (50)	%	ASTM D1003	< 14
G		ASTM D2457	> 50