



## Low Density Polyethylene (LDPE) - Film - LD2420K

Property	Unit	Test	Value
Melt Flow Rate (2.16kg)	g/10 min	ISO 1133	4
Density	K	ISO 1183	924
Tensile Modulus	MPa	ISO 527-1, -2	260
Tensile Strength at Yield	MPa	ISO 527-1, -2	11
Tensile Strength at Break MD/TD	MPa	ISO 527-1, -3	22/15
Tensile Strain at Break MD/TD	%	ISO 527-1, -3	300/600
Dart Drop Impact (50 blown film)	g	ASTM D 1709	100
V		ISO 306	92
Haze (50)	%	ASTM D1003	< 8.0
G		ASTM D2457	> 105