

Technical Data Sheet

SCHULAREC PE LD 1/01

Low Density Polyethylene

Product Description

Recycled LDPE produced from Post Industrial. PE LD 1/01 is suitable for Film extrusion applications.

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density	0.925 to 0.940 g/cm ³	0.925 to 0.940 g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.50 to 1.0 g/10 min	0.50 to 1.0 g/10 min	ISO 1133
Flammability	Nominal Value (English)	Nominal Value (SI)	Test Method
Burning Rate			
0.0787 in (2.00 mm)	< 3.9 in/min	< 100 mm/min	ISO 3795
0.0787 in (2.00 mm)	< 3.9 in/min	< 100 mm/min	FMVSS 302

Notes

These are typical property values not to be construed as specification limits.