

Recycled Polyethylene
For extrusion

REA0001

Description

Recycled Low Density Polyethylene
Color: Transparent

Applications

Extruded materials

Technical Properties

	Method	Unit	Value*
Density	ISO 1183	gr/cm ³	0.93-0.96
Melt Flow Index	ISO 1133	gr/10min	0.3-3
Moisture Content	DIN EN ISO 980	%	<0.2
UL94 Flammability	UL 94	Mpa	HB
Melting Range	*	°C	155 – 160

** Values are obtained from POLIPRO laboratory injection moulded ISO samples cannot be used directly to determine end-use or design specification. Datasheet values represent a statistical average of product properties and they may change with increasing data points.*

Processing

Drying
Injection Temperatures
Mould Temperature