

Technical Data Sheet

Icorene N2106-630 NAT0000XX

LYB LyondellBasell

Low Density Polyethylene

Product Description

Icorene N2106 is an easy flowing low density polyethylene grade with medium stiffness and good toughness. This grade is suitable for use in masterbatch applications.

Processing Method Compounding Extrusion; Scatter Coating

Attribute Good Flow; Good Stiffness; Good Toughness

Forms Powder

Application Masterbatch

Nominal		
Value	Units	Test Method
22	g/10 min	ASTM D1238
0.924	g/cm³	ASTM D1505
120	%	ASTM D638
200	MPa	ASTM D638
44		ASTM D2240
89	°C	ASTM D1525
108	°C	ASTM D3418
	22 0.924 120 200 44	Value Units 22 g/10 min 0.924 g/cm³ 120 % 200 MPa 44 89