

RA130E

PP

Borealis A/S

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	0.25	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	850	MPa	ISO 527
Yield stress	25	MPa	ISO 527
Yield strain	13.5	%	ISO 527
Charpy notched impact strength, +23°C	20	kJ/m ²	ISO 179/1eA

Processing Recommendation Extrusion	Value	Unit	Test Standard
Melt temperature	220	°C	-
Zone 1	180 - 210	°C	-
Nozzle temperature	210 - 220	°C	-

Characteristics**Processing**

Other Extrusion

Features

Copolymer, Random Copolymer

Delivery form

Pellets, Natural Color

Regional Availability

Europe, Asia Pacific, South and Central America, Near East/Africa