

Revolve® N-109

PE

Matrix Polymers

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	5	g/10min	ISO 1133
Mechanical properties			
ISO Data			
Yield stress	15.5	MPa	ISO 527
Flexural modulus, 23°C	645	MPa	ISO 178
Thermal properties			
ISO Data			
Temp. of deflection under load, 0.45 MPa	47	°C	ISO 75-1/-2
Other properties			
Density	935	kg/m ³	ISO 1183

Characteristics**Processing**

Rotational Molding

Applications

General Purpose

Delivery form

Pellets, Powder, Black, Natural Color

Regional Availability

Europe, Asia Pacific

Special Characteristics

High impact or impact modified