

Revolve® ExploreE CT PP

PP

Matrix Polymers

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	25	g/10min	ISO 1133
Mechanical properties			
ISO Data			
Yield stress	24	MPa	ISO 527
Flexural modulus, 23°C	1150	MPa	ISO 178
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	160	°C	ISO 11357-1/-3
Temp. of deflection under load, 0.45 MPa	80	°C	ISO 75-1/-2
Vicat softening temperature, A	120	°C	ISO 306
Other properties			
Density	900	kg/m ³	ISO 1183

Characteristics**Processing**

Rotational Molding

Delivery form

Powder, Black, Natural Color

Special Characteristics

Heat stabilized or stable to heat

Regional Availability

Europe, Asia Pacific