

**Revolve® N-270**

PE

Matrix Polymers

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Melt flow index, MFI	<b>4</b>	g/10min	ISO 1133
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Yield stress	<b>16.5</b>	MPa	ISO 527
Flexural modulus, 23°C	<b>657</b>	MPa	ISO 178
<b>Thermal properties</b>			
<b>ISO Data</b>			
Temp. of deflection under load, 1.80 MPa	<b>43</b>	°C	ISO 75-1/-2
<b>Other properties</b>			
Density	<b>936</b>	kg/m <sup>3</sup>	ISO 1183

**Characteristics****Processing**

Rotational Molding

**Delivery form**

Granules, Powder, Black, Natural Color

**Special Characteristics**

High impact or impact modified

**Applications**

General Purpose

**Regional Availability**

Europe, Asia Pacific