

**Repol AS12000N**

PP

Reliance Polymers

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>1200</b>	g/10min	ASTM D 1238
Temperature	<b>230</b>	°C	-
Load	<b>2.16</b>	kg	-
<b>Thermal properties</b>			
<b>ASTM Data</b>			
Melting Temperature	<b>163</b>	°C	ASTM D 3418
<b>Other properties</b>			
Density	<b>900</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Blown Film Extrusion, Film Extrusion

**Delivery form**

Pellets

**Features**

Barrier Properties, Homopolymer

**Certifications**

Food contact, Food approval FDA 21 CFR

**Applications**

Medical

**Regional Availability**

Europe, Asia Pacific, Near East/Africa