

**Hifax TYC 258P G14008**

PP-T30

LyondellBasell Industries

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Melt flow index, MFI	<b>20</b>	g/10min	ISO 1133
Temperature	<b>230</b>	°C	-
Load	<b>2.16</b>	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Yield stress	<b>18</b>	MPa	ISO 527
Flexural modulus, 23°C	<b>1900</b>	MPa	ISO 178
Izod notched impact strength, +23°C	<b>30</b>	kJ/m <sup>2</sup>	ISO 180/1A
Izod notched impact strength	<b>3.5</b>	kJ/m <sup>2</sup>	ISO 180/1A
Temperature	<b>-30</b>	°C	-
<b>Thermal properties</b>			
<b>ISO Data</b>			
Temp. of deflection under load, 1.80 MPa	<b>54</b>	°C	ISO 75-1/-2
Vicat softening temperature, B	<b>50</b>	°C	ISO 306
<b>Other properties</b>			
Density	<b>1130</b>	kg/m <sup>3</sup>	ISO 1183

**Characteristics****Processing**

Injection Molding

**Delivery form**

Pellets

**Special Characteristics**

High impact or impact modified, U.V. stabilized or stable to weather

**Features**

Copolymer

**Applications**

Automotive

**Regional Availability**

Europe