

**HV22XF**

PP

Polychim Industrie S.A.S.

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>5.5</b>	g/10min	ASTM D 1238
Temperature	<b>230</b>	°C	-
Load	<b>2.16</b>	kg	-
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>38</b>	MPa	ASTM D 638
Elongation at Yield	<b>8</b>	%	ASTM D 638
Izod Impact notched, 1/8 in	<b>36</b>	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	<b>106</b>	°C	ASTM D 648
DTUL @ 264 psi	<b>55</b>	°C	ASTM D 648
Vicat Temperature	<b>155</b>	°C	ASTM D 1525
<b>Other properties</b>			
Density	<b>900</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Features**

Gas Fading Resistance, Homopolymer

**Regional Availability**

Europe