

**TOTAL 5624WZ**

PP

TotalEnergies

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	15	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength at Yield	23.4	MPa	ASTM D 638
Elongation at Yield	5	%	ASTM D 638
Flexural Modulus	1172	MPa	ASTM D 790
Izod Impact notched, 1/8 in	N	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melting Temperature	162	°C	ASTM D 3418
Vicat Temperature	148	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	905	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Injection Molding

**Additives**

Release agent

**Special Characteristics**

Anti-static, High impact or impact modified

**Features**

Nucleated, Copolymer, Impact Copolymer

**Regional Availability**

North America