

**INOFLON™ M290**

PTFE

Gujarat Fluorochemicals Limited

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>Other Standards<sup>[5]</sup></b>			
Mold Shrinkage, MD	<b>0.04</b>	mm/mm	ASTM D 4894

S: These properties are reported by the producer according standards that are different to our defaults.

Mechanical properties	Value	Unit	Test Standard
<b>Other Standards<sup>[5]</sup></b>			
Tensile Strength	<b>30</b>	MPa	ASTM D 4894

S: These properties are reported by the producer according standards that are different to our defaults.

Thermal properties	Value	Unit	Test Standard
<b>Other Standards<sup>[5]</sup></b>			
Melting Temperature	<b>334</b>	°C	ASTM D 4894

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Bulk Density	<b>700</b>	kg/m <sup>3</sup>	-

<b>Other Standards<sup>[5]</sup></b>			
Density	<b>2150</b>	kg/m <sup>3</sup>	ASTM D 4894

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**Characteristics****Processing**

Pipe/Tube Extrusion, Other Extrusion

**Features**

Fatigue Resistance, Weldable

**Delivery form**

Pellets

**Regional Availability**

North America, Europe, Asia Pacific

**Special Characteristics**

Transparent