

Product Texts

Starflam PX05004 is a 20% glass filled, flame retardant PA66 PA6 for injection molded applications. The material is halogen free and red phosphorus free.

Mechanical properties **dry / cond** **Unit** **Test Standard**

ISO Data

^[C] Tensile Modulus	5700 / -	MPa	ISO 527
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[C]: CAMPUS

Thermal properties **dry / cond** **Unit** **Test Standard**

ISO Data

^[C] Temp. of deflection under load, 1.80 MPa	185 / *	°C	ISO 75-1/-2
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[C]: CAMPUS

Other properties **dry / cond** **Unit** **Test Standard**

^[C] Density	1340 / -	kg/m ³	ISO 1183
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[C]: CAMPUS

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Additives

Release agent

Special Characteristics

Flame retardant, Halogen-free, Phosphorus-free, Heat stabilized or stable to heat

Regional Availability

North America, Europe, Asia Pacific