

PLASTRON™ PAX-GF60-02

Polyamide

Daicel Polymer Ltd.

Message:

PLASTRON™ PAX-GF60-02 is a Polyamide material filled with 60% long glass fiber. It is available in Asia Pacific.

General Information			
Filler / Reinforcement	Long Glass Fiber,60% Filler by Weight		
Features	Aromatic		
UL File Number	E47773		
Physical	Nominal Value	Unit	Test Method
Density	1.77	g/cm ³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	280	MPa	ISO 527-2
Flexural Modulus	22500	MPa	ISO 178
Flexural Stress	470	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	46	kJ/m ²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	232	°C	ISO 75-2/A

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Recommended distributors for this material

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