

Chiao Fu PA66/6 MB212GM45 NAT

Polyamide 66/6 Copolymer

Chiao Fu Enterprises Co., Ltd.

Message:

Chiao Fu PA66/6 MB212GM45 NAT is a Polyamide 66/6 Copolymer (Nylon 66/6) product filled with 45% glass\mineral. It is available in Asia Pacific, Europe, or North America. Primary characteristic: rohs compliant.

General Information			
Filler / Reinforcement	Glass\Mineral,45% Filler by Weight		
RoHS Compliance	RoHS Compliant		
Appearance	Natural Color		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.45	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (235°C/2.16 kg)	15	g/10 min	ASTM D1238
Molding Shrinkage - Flow	< 0.25	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	127	MPa	ASTM D638
Tensile Elongation (Break)	< 5.0	%	ASTM D638
Flexural Modulus	10800	MPa	ASTM D790
Flexural Strength	226	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	78	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	210	°C	ASTM D648

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