

RAMOFIN PPH304G2BK11-IM

Polypropylene+ GF,UV

Product Description:

RAMOFIN PPH304G2BK11-IM is Black, 10% Glass Fiber Reinforced, UV Stabilized POLYPROPYLENE, Injection Molding Applications

Product Information:

Characteristic	Unit	Test method	Property value
Physical			
Density	g/cm ³	ISO 1183	0.96
MFI (230/2.16kg)	g/10min	ISO 1133	13
Mechanical			
Strain at Break	%	ISO 527-2/1A	3.5
Tensile Modulus	MPa	ISO 527-2/1A	2850
Tensile Strength	MPa	ISO 527-2/1A	48
Impact			
Notched IZOD Impact	kJ/m ²	ISO 180	8

Regulations:

ROHS2: ROHS Compliance

SVHC: SVHC Compliance

Conflict Minerals:

MSDS En:

Pre Drying Temperature: 80°C

Pre Drying Duration: 2-4 Hours

Max Moisture: 0.10%

Processing recommendations:

Recommended Mold Temperature: 30-70°C

Feed: 60-70°C

Zone 1: 200-230°C

Zone 2: 200-230°C

Zone 3: 200-250°C

Revision #: 1

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The technical data contained herein are guides to use Polyram resins. Information contained herein is to the best knowledge, true and assure. The customer is nevertheless obliged to run an incoming material control.