

Hyundai EP PPF HG380

Polypropylene Homopolymer

HYUNDAI EP Co., Ltd.

Message:

Hyundai EP PPF HG380 is a Polypropylene Homopolymer (PP Homopolymer) product filled with glass fiber. It is available in Asia Pacific. Primary characteristic: homopolymer.

General Information			
Filler / Reinforcement	Glass Fiber		
Features	Homopolymer		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.12	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	106		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	52.4	MPa	ASTM D638
Flexural Modulus	4740	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
-30°C	46	J/m	
23°C	73	J/m	
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	156	°C	ASTM D648

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