

Hyprom-G™ PP-CP28NB

Polypropylene Impact Copolymer

Entec Polymers

Message:

Impact Copolymer, High Impact, High Melt Flow

General Information			
Features	Impact copolymer		
	Impact resistance, high		
	High liquidity		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	28	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	20.6	MPa	ASTM D638
Tensile Elongation (Yield)	< 300	%	ASTM D638
Flexural Modulus	979	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (3.18 mm)	490	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	110	°C	ASTM D648

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