

ADREF® G72MFBGD00W2

Polypropylene Copolymer

A.D. Compound S.p.A.

Message:

PP Stabilized Copolymer Grey 20% Talc filled - Flame Retardant

General Information			
UL YellowCard	E342646-102334806		
Filler / Reinforcement	Talc filler, 20% filler by weight		
Recycled Content	Yes		
Features	Copolymer		
	Flame retardancy		
Appearance	Grey		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	1.05	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	11	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1400 - 1800	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	6.0 - 8.0	kJ/m²	ISO 180/1A
Unnotched Izod Impact Strength	27 - 33	kJ/m²	ISO 180/1U
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	70.0	°C	ISO 306
Heat Deflection Temperature	49	°C	ISO 75-2

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