

ADENE® O05XGBG-02

Polypropylene Copolymer

A.D. Compound S.p.A.

Message:

PP Copolymer Black 15% Mixed Mineral filled

General Information			
Filler / Reinforcement	Mineral filler, 15% filler by weight		
Recycled Content	Yes		
Features	Copolymer		
Appearance	Black		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	0.970	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	27	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	950 - 1300	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	5.0 - 8.0	kJ/m ²	ISO 179
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	77.5	°C	ISO 306
Heat Deflection Temperature	48	°C	

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Recommended distributors for this material

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