

SABIC® PPcompound 8650MB2

Polypropylene

Saudi Basic Industries Corporation (SABIC)

Message:

SABIC® PPcompound 8650MB2 is a development grade, elastomer-modified mineral filled Polypropylene for painted automotive exterior applications. When mixed together with 8650MB1 (in ratio 33/67) the property profile of SABIC PPc 8650 (see datasheet 8650U) will be reached.

SABIC® PPcompound 8650MB2 is a designated automotive grade.

General Information			
Filler / Reinforcement	Mineral filler		
Additive	Impact modifier		
Features	Impact modification		
	Sprayable		
Uses	Application in Automobile Field		
	Automotive exterior parts		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	0.905	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	23	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus ¹ (Injection Molded)	800	MPa	ISO 178
NOTE			
1.	Type 1A		

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Recommended distributors for this material

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