

Chemiton GBF1NA 60

Styrene Ethylene Ethylene Propylene Styrene Block Copolymer
Franplast S.r.l.

Message:

SEEPS based compound ideal for PC, ABS and PA overmoulding. Tough material endowed with good technical qualities and recovery. Resistant to external agents.
Application:
Shower Roses

General Information			
Features	Good Toughness		
Uses	Household Goods		
	Overmolding		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.06	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	10	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	60		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	4.00	MPa	ISO 527-2
Nominal Tensile Strain at Break	700	%	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	23	kN/m	ISO 34-1
Thermal	Nominal Value	Unit	
Service Temperature	-30 to 90	°C	
Injection	Nominal Value	Unit	
Drying Temperature	70.0	°C	
Drying Time	3.0	hr	
Rear Temperature	165 to 195	°C	
Middle Temperature	175 to 205	°C	
Front Temperature	205 to 235	°C	
Nozzle Temperature	225 to 255	°C	
Mold Temperature	30.0 to 60.0	°C	

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Recommended distributors for this material

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