



LAPRENE® 830901841 NERO

Product information

Resin Identification Part Marking Code	SEBS >SEBS<		ISO 1043 ISO 11469
Rheological properties			
Melt mass-flow rate Melt mass-flow rate, Temperature Melt mass-flow rate, Load	190	g/10min °C kg	ISO 1133
Typical mechanical properties			
Tensile stress at 100% elongation Stress at 300% elongation Stress at break Elongation at break, perpendicular Shore A hardness, 3s Compression set, 70°C, 24h Tear strength, normal	1.3 5.5 1000 27 31		ISO 527-1/-2 or ISO 37 ISO 527-1/-2 or ISO 37 ISO 527-1/-2 or ISO 37 ISO 527-1/-2 or ISO 37 ISO 48-4 / ISO 868 ISO 815 ISO 34-1
Physical/Other properties			
Density	1100	kg/m³	ISO 1183
Injection			
Drying Recommended Melt Temperature Optimum Min. melt temperature Max. melt temperature Screw tangential speed Mold Temperature Optimum Min. mould temperature Max. mould temperature	20	°C °C	
Characteristics			

Processing

Injection Moulding

Additional information

Processing Notes

Pre-Drying

Drying not necessary

Storage

Laprene must be stored indoors in the original, unopened and undamaged packaging, away from direct sunlight, moisture and heat.

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