



LAPRENE® 83F000969 NEUTRO

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		2.9 13.4 832 68 38		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		890	kg/m³	ISO 1183
Injection				
Drying Recommended Drying Temperature Drying Time, Dehumidified Dryer Melt Temperature Optimum Min. melt temperature Max. melt temperature Screw tangential speed Mold Temperature Optimum Min. mould temperature Max. mould temperature		2 180 170 190 ≤15 30 20	°C °C °C	
Characteristics				
Processing	Injection Moulding			
Additional information				

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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