

Forprene® 6NM901D65

Thermoplastic Vulcanizate

SO.F.TER. SPA

Message:

Forprene® 6NM901D65 is a Thermoplastic Vulcanizate (TPV) material. It is available in Europe, Latin America, or North America for injection molding.

Primary attribute of Forprene® 6NM901D65: REACH Compliant.

Typical applications include:

Automotive

Industrial Applications

General Information			
Uses	Automotive Applications		
	Industrial Applications		
Agency Ratings	EC 1907/2006 (REACH)		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.970	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	65		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tear Strength ¹	115	kN/m	ASTM D624
Injection	Nominal Value	Unit	
Drying Temperature	80.0	°C	
Drying Time	3.0	hr	
Rear Temperature	170	°C	
Middle Temperature	180	°C	
Front Temperature	185	°C	
Nozzle Temperature	195	°C	
Mold Temperature	20.0 to 40.0	°C	
NOTE			
1.	Die C		

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Recommended distributors for this material

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