

# Novodur® 240

Acrylonitrile Butadiene Styrene

Styrolution

Message:

Novodur 240 is an injection molding grade of ABS with standard impact strength and high gloss.

General Information			
UL YellowCard	E256400-520818		
Features	Good Flow		
	High Gloss		
Uses	Appliances		
	Electrical/Electronic Applications		
	Sporting Goods		
	Toys		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Volume-Flow Rate (MVR) (220°C/10.0 kg)	20.0	cm <sup>3</sup> /10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	49.0	MPa	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	100	°C	ASTM D1525 <sup>1</sup>
Optical	Nominal Value		Test Method
Gardner Gloss (60°)	88		ASTM D523
NOTE			

1. Rate B (120°C/h), Loading 2 (50 N)

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## Recommended distributors for this material

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