

Absolan® 2300

Styrene Acrylonitrile
Styrolution

Message:
Absolac 2300 is a good flow grade

General Information			
Features	Good Flow		
Uses	Electrical/Electronic Applications		
	Household Goods		
	Stationary Supplies		
	Toothbrush Handles		
	Writing Instruments		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.08	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (220°C/10.0 kg)	> 30	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	700	MPa	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact ¹ (23°C, 6.35 mm)	1.50		
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	105	°C	ASTM D1525 ²
NOTE			
1.	0.01 in Notch Radius		
2.	Rate B (120°C/h), Loading 2 (50 N)		

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