Tenogel®

TENOGEL A3 FR HL NTLA010 AB336



Product Description

UV Stabilized, Flame Retardant, ABS

General Considerations

Resin ID (ISO 1043) · ABS

Processing · Injection Molding

Color · Natural

- The information below is for informational purposes only and should not be adopted as specification limits.

Value	Unit	Method
1,14	g/cm³	ASTM D 792/A
> 60	g/10min	ASTM D 955
0,4 to 0,8	%	ASTM D 1238
Value	Unit	Method
40	MPa	ASTM D 638
68	%	ASTM D 790
2600	MPa	ASTM D 790
	J/m	ASTM D 256
>100		
100	R-Scale	ASTM D785
Value	Unit	Method
	°C	ASTM D 648
81		
105	°C	ASTM D1525
Value	Unit	Method
V-0		UL-94
	Unit	Method
195 to 230	°C	
50 to 70	°C	
85 / 3	°C/Hours	
	1,14 > 60 0,4 to 0,8 Value 40 68 2600 >100 100 Value 81 105 Value V-0 195 to 230 50 to 70	1,14 g/cm³ > 60 g/10min 0,4 to 0,8 % Value Unit 40 MPa 68 % 2600 MPa J/m >100 100 R-Scale Value Unit °C 81 105 °C Value Unit V-0 Unit 195 to 230 °C 50 to 70 °C

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