

NYPOL S3 1273 NTLA010 NB339



Product Desciption Bio-based Polyamide 5.6

General Considerations		
Resin	· >PA<	
Addtive	Lubrificated	
Processing	 Injection Molding 	
Color	• Natural	

Value	Unit	Method
1,14	g/cm³	ASTM D 792
Value	Unit	Method
70	MPa	ISO 527-1-2
5,0	%	ISO 527-1-2
110	MPa	ISO 178
2500	MPa	ISO 178
	kJ/m²	ISO 180/1A
4,0		
Value	Unit	Method
960	C°	IEC 60695-2-1
	Unit	Method
240 to 250	°C	
40 to 90	°C	
80/4	°C/Hours	
	1,14 Value 70 5,0 110 2500 4,0 Value 960 240 to 250 40 to 90	1,14 g/cm³ Value Unit 70 MPa 5,0 % 110 MPa 2500 MPa kJ/m² 4,0 Value Unit 960 °C Unit 240 to 250 °C 40 to 90 °C

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