

**AuroraTec™ RR 2369 NAT**

Aurora Material Solutions, LLC - Polyvinyl Chloride

**General Information**
**Product Description**

A PVC compound with enhanced rigidity and stiffness.

Note: Additional custom color matching is available upon request.

**General**

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Features	• Good Rigidity	• Good Stiffness	• Good Weather Resistance
Uses	• General Purpose		
Appearance	• Colors Available		
Forms	• Pellets		

**Properties <sup>1</sup>**

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity <sup>2</sup>	1.49		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	554000	psi	ASTM D638
Tensile Strength	7070	psi	ASTM D638
Flexural Modulus	611000	psi	ASTM D790
Flexural Strength	12600	psi	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	3.0	ft·lb/in	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (264 psi, Annealed)	163	°F	ASTM D648
CLTE - Flow	2.3E-5	in/in/°F	ASTM D696

**Notes**
<sup>1</sup> Typical properties: these are not to be construed as specifications.

<sup>2</sup> natural
