

## AuroraTec™ RR6621 LC White

Aurora Material Solutions, LLC - Polyvinyl Chloride

### General Information

#### Product Description

A rigid PVC pellet compound designed for capstock and custom applications with high impact and excellent weathering properties.

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	• Excellent Weather Resistance	• Good Rigidity	• High Impact Resistance
Uses	• Capstock	• Profiles	
Appearance	• Colors Available		
Forms	• Pellets		

### Properties <sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity <sup>2</sup>	1.44		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	339000	psi	ASTM D638
Tensile Strength	6090	psi	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	13	ft·lb/in	ASTM D256
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	78		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (264 psi, Annealed)	162	°F	ASTM D648

### Notes

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

<sup>2</sup> white

