

**AuroraTec™ BP 6000 WHITE A**

Aurora Material Solutions, LLC - Polyvinyl Chloride

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

Rigid PVC sewer pipe compound

Application : Single screw pipe extrusion

Made in Canada

**General**

Material Status	• Commercial: Active
Availability	• Africa & Middle East • Europe • North America • Asia Pacific • Latin America
Features	• Good Rigidity
Uses	• Piping
Appearance	• White
Forms	• Powder
Processing Method	• Extrusion

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

	Nominal Value	Unit	Test Method
<b>Physical</b>			
Density / Specific Gravity	1.46		ASTM D792
<b>Mechanical</b>			
Tensile Modulus	460000	psi	ASTM D638
Tensile Strength	7110	psi	ASTM D638
<b>Impact</b>			
Notched Izod Impact (73°F, 0.126 in)	2.2	ft-lb/in	ASTM D256
<b>Hardness</b>			
Durometer Hardness (Shore D, 15 sec)	80		ASTM D2240
<b>Thermal</b>			
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.
