

AuroraFlex™ RX 14083 UVF NATUREL

Aurora Material Solutions, LLC - *Polyvinyl Chloride*
General Information
Product Description

General purpose (phthalate free), With UV and fungi resistance

Made in Canada

General

| | |
|-------------------|---|
| Material Status | • Commercial: Active |
| Availability | • Africa & Middle East • Europe • North America • Asia Pacific • Latin America |
| Additive | • Antimicrobial (Fungicide) • UV Stabilizer |
| Features | • General Purpose • Non-Phthalate Plasticizer |
| Uses | • General Purpose |
| Appearance | • Natural Color |
| Processing Method | • Extrusion |

Properties ¹

| Physical | Nominal Value | Unit | Test Method |
|--------------------------------------|---------------|------|-----------------|
| Density / Specific Gravity | 1.39 | | ASTM D792 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | 2330 | psi | ASTM D638 |
| Tensile Elongation (Break) | 340 | % | ASTM D638 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 84 | | ASTM D2240 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -25.6 | °F | Internal Method |

Notes
¹ Typical properties: these are not to be construed as specifications.
