

AuroraFlex™ G-2170UV

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

A UV resistant general purpose PVC compound designed for profile extrusion applications.

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 | • General Purpose |
| Uses | • General Purpose • Profiles |
| Appearance | • Colors Available |
| Processing Method | • Profile Extrusion |

Properties ¹

| Physical | Nominal Value | Unit | Test Method |
|--------------------------------------|----------------------|-------------|--------------------|
| Density / Specific Gravity | 1.16 to 1.21 | | ASTM D792 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tensile Strength | 2490 | psi | ASTM D412 |
| Tensile Elongation (Break) | 500 | % | ASTM D412 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 67 to 73 | | ASTM D2240 |

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