

AuroraFlex™ 08-011B

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

This compound was custom formulated as the “hard component” of the original 32North Stabilicer product. Special attributes are excellent aesthetics and great adhesion to the soft, stretchy component.

General

| | | | |
|-----------------|--|---|--|
| Material Status | • Commercial: Active | | |
| Availability | • Africa & Middle East • Asia Pacific | • Europe • Latin America | • North America |
| Features | • Good Adhesion • Soft | | |
| Uses | • Aerospace Applications • Agricultural Applications • Appliances • Automotive Applications • Capstock | • Consumer Applications • Electrical/Electronic Applications • Energy Storage • Film • Footwear | • Furniture • Medical/Healthcare Applications • Personal Care • Sheet |

Properties ¹

| Physical | Nominal Value | Unit | Test Method |
|---|---------------|----------|-------------|
| Density / Specific Gravity | 0.902 | | ASTM D792 |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 6.0 | g/10 min | ASTM D1238 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 10 sec) | 66 | | ASTM D2240 |

Notes

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

