



Technical Data Sheet

Polyvin Polyvin 6938E-02C

Polyvinyl Chloride
LyondellBasell Industries
Engineering Plastics

Product Description

GP Extrusion PVC 80A

General

Processing Method • Extrusion

| Physical | Nominal Value (English) | Nominal Value (SI) | Test Method |
|---------------------------------------|-------------------------|------------------------|-------------|
| Density / Specific Gravity | 1.29 | 1.29 g/cm ³ | ASTM D792 |
| Mechanical | Nominal Value (English) | Nominal Value (SI) | Test Method |
| Tensile Strength ¹ (Yield) | 2150 psi | 14.8 MPa | ASTM D638 |
| Hardness | Nominal Value (English) | Nominal Value (SI) | Test Method |
| Durometer Hardness (Shore D, 15 Sec) | 28 | 28 | ASTM D2240 |

Notes

¹ 20 in/min (500 mm/min)

Notes

These are typical property values not to be construed as specification limits.