

Geon™ Vinyl Flexible 86479 Natural

PVC, Flexible

GEON Performance Solutions

| Mechanical properties | Value | Unit | Test Standard |
|---------------------------|-------|------|---------------|
| ASTM Data | | | |
| Tensile Strength at Break | 16.5 | MPa | ASTM D 638 |
| Elongation at Break | 390 | % | ASTM D 638 |
| Shore A Hardness | 84 | - | ASTM D 2240 |
| Tear Strength | 61.3 | kN/m | ASTM D 624 |

| Other properties | Value | Unit | Test Standard |
|------------------|-------|-------------------|---------------|
| Density | 1300 | kg/m ³ | ASTM D 792 |

Characteristics

Processing

Injection Molding, Film Extrusion, Sheet Extrusion, Other Extrusion

Delivery form

Pellets

Special Characteristics

U.V. stabilized or stable to weather, Transparent

Applications

Building Construction

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa