

# Geon™ Vinyl Flexible XV3901

PVC, Flexible

GEON Performance Solutions

| Mechanical properties     | Value | Unit | Test Standard |
|---------------------------|-------|------|---------------|
| <b>ASTM Data</b>          |       |      |               |
| Shore A Hardness          | 82    | -    | ASTM D 2240   |
| Tensile Strength at Break | 18.3  | MPa  | ASTM D 412    |
| Elongation at Break       | 310   | %    | ASTM D 412    |

| Other properties | Value | Unit              | Test Standard |
|------------------|-------|-------------------|---------------|
| Density          | 1240  | kg/m <sup>3</sup> | ASTM D 792    |

## Characteristics

### Processing

Injection Molding, Pipe/Tube Extrusion, Other Extrusion

### Delivery form

Pellets

### Special Characteristics

Transparent

### Certifications

Food contact, Food approval FDA 21 CFR

### Regional Availability

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