

## Geon™ Vinyl Flexible XV3645

PVC, Flexible

GEON Performance Solutions

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Modulus at 100% Elongation	10.3	MPa	ASTM D 412
Shore A Hardness	78	-	ASTM D 2240
Tensile Strength at Break	17.2	MPa	ASTM D 412
Elongation at Break	350	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	1220	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