

**Geon™ Vinyl Flexible XV3821**

PVC, Flexible

GEON Performance Solutions

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Strength at Break	<b>10.8</b>	MPa	ASTM D 638
Elongation at Break	<b>400</b>	%	ASTM D 638
Shore A Hardness	<b>65</b>	-	ASTM D 2240

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1330</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Injection Molding

**Delivery form**

Pellets

**Features**

Thermal Stability

**Certifications**

Food contact, Food approval FDA 21 CFR

**Applications**

Medical

**Regional Availability**

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