

**Evoprene® TS 7050A**

TPE

Alphagary

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Modulus at 300% Elongation	<b>4.9</b>	MPa	ASTM D 412
Shore A Hardness	<b>75</b>	-	ASTM D 2240
Tear Strength	<b>32</b>	kN/m	ASTM D 624
Tensile Strength	<b>7.5</b>	MPa	ASTM D 412
Elongation at Break	<b>400</b>	%	ASTM D 412

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1110</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Injection Molding, Other Extrusion

**Regional Availability**

North America, Europe