

**ISOTHANE 1690AE**

TPU

Great Eastern Resins Industrial Co., Ltd.

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Modulus at 300% Elongation	<b>23.2</b>	MPa	ASTM D 412
Shore A Hardness	<b>90</b>	-	ASTM D 2240
Tear Strength	<b>14.6</b>	kN/m	ASTM D 624
Tensile Strength	<b>41.5</b>	MPa	ASTM D 412
Elongation at Break	<b>570</b>	%	ASTM D 412

**Characteristics****Processing**

Other Extrusion, Blow Molding

**Regional Availability**

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