

**LOTTMER SE-140AB**

TPE

Lotte Chemical Corporation

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Modulus at 100% Elongation	<b>1.3</b>	MPa	ASTM D 412
Shore A Hardness	<b>40</b>	-	ASTM D 2240
Tear Strength	<b>24</b>	kN/m	ASTM D 624
Izod Impact notched, Low-Temperature	<b>N</b>	J/m	ASTM D 256
Temperature	<b>-40</b>	°C	-
Tensile Strength at Break	<b>7.1</b>	MPa	ASTM D 412
Elongation at Break	<b>850</b>	%	ASTM D 412

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1020</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Special Characteristics**

U.V. stabilized or stable to weather

**Regional Availability**

North America, Europe, Asia Pacific

**Chemical Resistance**

Ozone Resistance