

**Prime DURALUX S100**

ABS

Primex Color, Compounding &amp; Additives

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Strength	<b>40.2</b>	MPa	ASTM D 638
Flexural Modulus	<b>1975</b>	MPa	ASTM D 790
Flexural Strength	<b>65.3</b>	MPa	ASTM D 790
Izod Impact notched, 1/8 in	<b>169</b>	J/m	ASTM D 256

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
DTUL @ 66 psi	<b>92.8</b>	°C	ASTM D 648
DTUL @ 264 psi	<b>83.3</b>	°C	ASTM D 648

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1070</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Thermoforming

**Regional Availability**

North America

**Features**

Amorphous