

**CET ® 265**

ABS

Resirene

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>10</b>	g/10min	ASTM D 1238
Temperature	<b>200</b>	°C	-
Load	<b>5</b>	kg	-
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Modulus	<b>1200</b>	MPa	ASTM D 638
Tensile Strength at Break	<b>19</b>	MPa	ASTM D 638
Elongation at Break	<b>150</b>	%	ASTM D 638
Flexural Modulus	<b>900</b>	MPa	ASTM D 790
<b>Thermal properties</b>			
<b>ASTM Data</b>			
UL 94 Flame rating	<b>HB</b>	-	UL 94
Thickness tested	<b>1.52</b>	mm	-
DTUL @ 264 psi	<b>60</b>	°C	ASTM D 648
Vicat Temperature	<b>70</b>	°C	ASTM D 1525
<b>Other properties</b>			
Density	<b>1050</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Injection Molding

**Special Characteristics**

High impact or impact modified, Transparent

**Features**

Copolymer

**Certifications**

Food contact, Food approval FDA 21 CFR, US Pharmacopeia Class VI Approved

**Applications**

Medical, Packaging

**Regional Availability**

South and Central America