

## Polycarbonate 910 Utility Black

PC

Shuman Plastics, Inc.

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	20	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength	65.5	MPa	ASTM D 638
Rockwell Hardness	M 70	-	ASTM D 785
Izod Impact notched, 1/8 in	641	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
DTUL @ 264 psi	128	°C	ASTM D 648
Vicat Temperature	154	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	1200	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Delivery form

Pellets, Black

#### Regional Availability

North America, Europe, Asia Pacific

#### Special Characteristics

High impact or impact modified