

MAXTEL 600 UV

PP

MRC Polymers, Inc.

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	20	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Yield stress	18	MPa	ISO 527
Flexural modulus, 23°C	1050	MPa	ISO 178
Flexural strength	22	MPa	ISO 178
Izod notched impact strength, +23°C	40	kJ/m ²	ISO 180/1A
Thermal properties			
ISO Data			
Temp. of deflection under load, 1.80 MPa	55	°C	ISO 75-1/-2
Other properties			
ISO Data			
Density	980	kg/m ³	ISO 1183

Characteristics**Delivery form**

Black

Applications

Automotive

Special Characteristics

High impact or impact modified, U.V. stabilized or stable to weather

Regional Availability

North America