

OR.212871

PC

Oceanworks, Inc.

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	11	g/10min	ISO 1133
Temperature	300	°C	-
Load	1.2	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Stress at break	50	MPa	ISO 527
Strain at break	80	%	ISO 527
Izod notched impact strength, +23°C	55	kJ/m ²	ISO 180/1A

Other properties	Value	Unit	Test Standard
Density	1200	kg/m ³	ISO 1183

Characteristics**Delivery form**

Pellets

Regional Availability

North America, Europe, Asia Pacific

Certifications

Recycled Resin Content, Post-Consumer Recyclate