

POLIFOR® C8 UV2

POLIFOR®

Polypropylene, copolymer, UV stabilised.

Product information

Resin Identification	PP	ISO 1043
Part Marking Code	>PP<	ISO 11469

Rheological properties

Melt mass-flow rate	9 g/10min	ISO 1133
Melt mass-flow rate, Temperature	230 °C	
Melt mass-flow rate, Load	2.16 kg	

Typical mechanical properties

Tensile stress at yield, 50mm/min	25 MPa	ISO 527-1/-2
Tensile strain at yield, 50mm/min	6 %	ISO 527-1/-2
Flexural modulus	1250 MPa	ISO 178
Izod notched impact strength, 23°C	7 kJ/m²	ISO 180/1A

Physical/Other properties

Density	910 kg/m³	ISO 1183
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Characteristics

Processing	Injection Moulding
Special characteristics	U.V. stabilised or stable to weather

Additional information

Processing Notes

Storage

This product should be stored in a covered facility and kept away from moisture and heat.