

Moplen EP249R

PP

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	25	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	950	MPa	ISO 527
Charpy notched impact strength, +23°C	20	kJ/m ²	ISO 179/1eA

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding

Special Characteristics

High impact or impact modified, Opaque

Features

Nucleated, Copolymer, Impact Copolymer

Applications

Packaging, Sports Equipment

Regional Availability

Europe, Near East/Africa