

Moplen EP220R

PP

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	23	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	22	MPa	ASTM D 638
Elongation at Yield	13	%	ASTM D 638
Flexural Modulus	710	MPa	ASTM D 790
Izod Impact notched, 1/8 in	40	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	78	°C	ASTM D 648

Characteristics**Processing**

Coating

Regional Availability

Asia Pacific, Near East/Africa

Features

Good Adhesion, Low Neck-In, Copolymer, Impact Copolymer