

Formolene® 3320B

PP

Formosa Plastics Corporation

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	20	g/10min	ASTM D 1238
Temperature	230	°C	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	29	MPa	ASTM D 638
Elongation at Yield	12	%	ASTM D 638
Rockwell Hardness	R100	-	ASTM D 785
Izod Impact notched, 1/8 in	69.4	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	21.4	J/m	ASTM D 256
Temperature	0	°C	-
Thermal properties			
ASTM Data			
DTUL @ 66 psi	87.2	°C	ASTM D 648
Other properties			
Density	900	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding

Features

Copolymer, Random Copolymer

Certifications

Food contact, Food approval FDA 21 CFR

Applications

Packaging

Regional Availability

North America