

Globalene® 6331-11

Polypropylene Homopolymer
Lee Chang Yung Chemical Industry Corp.

Message:

Globalene® 6331-11 is a Polypropylene Homopolymer (PP Homopolymer) material. It is available in Asia Pacific or North America for film extrusion or injection molding.

Important attributes of Globalene® 6331-11 are:

Good Processability

Good Stiffness

Homopolymer

Typical applications include:

Appliances

Film

General Information			
UL YellowCard	E85783-100387382		
Features	Good Moldability		
	Good Stiffness		
	Homopolymer		
Uses	Appliances		
	Film		
UL File Number	E85783		
Forms	Pellets		
Processing Method	Film Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.901	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	11	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.2	%	ASTM D955
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	102		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	36.3	MPa	ASTM D638
Tensile Elongation (Yield)	9.0	%	ASTM D638
Flexural Modulus	1820	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	27	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature	102	°C	ASTM D648

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Recommended distributors for this material

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