

# EnviroPCABS 2010LG

Polycarbonate + ABS

West Michigan Compounding

## Message:

EnviroPCABS 2010LG is a polycarbonate acrylonitrile butadiene styrene (PC ABS) product. It can be processed by injection molding and is available in North America. The main characteristics are: low gloss.

General Information			
Features	Gloss, low		
Appearance	Natural color		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	1.10	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR)	22	g/10 min	ISO 1133
Molding Shrinkage - Flow	0.50 - 0.80	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	44.5	MPa	ISO 527-2
Tensile Strain (Break)	72	%	ISO 527-2
Flexural Modulus	1850	MPa	ISO 178
Flexural Stress	71.1	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	50	kJ/m <sup>2</sup>	ISO 180/1A
Dart Drop Impact	> 36.2	J	Internal method

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## Recommended distributors for this material

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