

# BCC Resins MB 2000

Thermoset, Unspecified

BCC Products Inc.

## Message:

MB 2000 is a simulated wood-like product (free of grain) that is dimensionally stable and exhibits unsurpassed woodworking properties. Unlike other model board stock, MB 1000 is offered in both Pine and Mahogany colors. A standard carton of MB 2000 contains three 60 inch x 16 inch x 2 inch boards which yields approximately 40 board feet. A single board carton is also available and may be shipped standard Parcel Post if desired. For convenience, MB 2000 is shipped pre-planed (top and bottom surfaces) for preparation in gluing assembled pieces.

General Information			
Features	Good Surface Finish		
	Low Moisture Absorption		
	Machinable		
Uses	Modeling Material		
	Prototyping		
Appearance	Mahogany		
Forms	Preformed Parts		
Hardness	Nominal Value	Test Method	
Durometer Hardness (Shore D)	73	ASTM D2240	
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	503	MPa	ASTM D638
Tensile Strength	30.2	MPa	ASTM D638
Flexural Modulus	1560	MPa	ASTM D790
Flexural Strength	48.3	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	150	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	74.4	°C	ASTM D648
CLTE - Flow	6.0E-5	cm/cm/°C	ASTM D696

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## Recommended distributors for this material

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