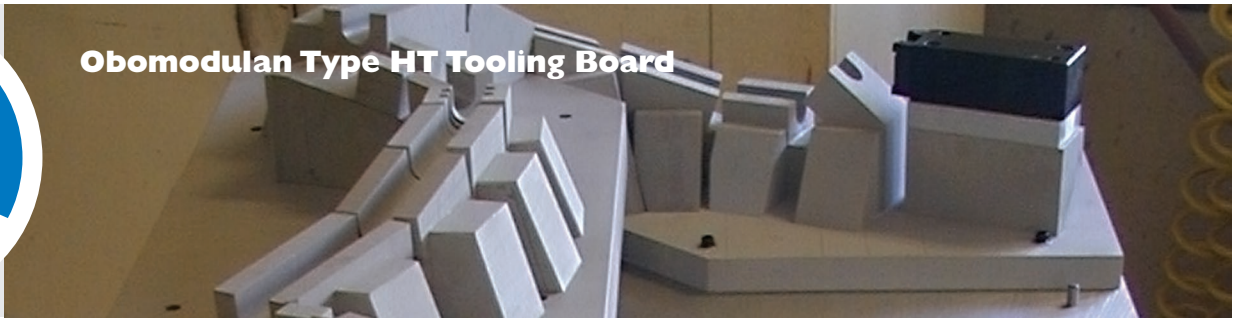




Obomodulan Type HT Tooling Board

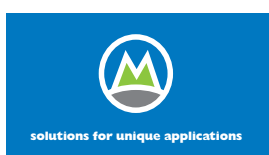


Obomodulan® Type HT Technical Data

Identification #	652HT	1600HT
Color	Terracotta	Grey
Density lbs/ft ²	40	100
Compressive strength psi	3916	7145-8270
Flexural strength psi	4061	9285-10715
Expansion coefficient range deg. F	34 x 10 ⁻⁶ 176 deg. F	42 x 10 ⁻⁶ 248 deg. F
Shore D hardness	58-67	88
Max. working temp. deg. F	248	212-248

Metric actual mm • US approx. in.	652HT	1600HT
50 x 500 x 1500mm • 2 x 20 x 60"	●	●
75 x 500 x 1500mm • 3 x 20 x 60"	●	●
100 x 500 x 1500mm • 4 x 20 x 60"	●	●

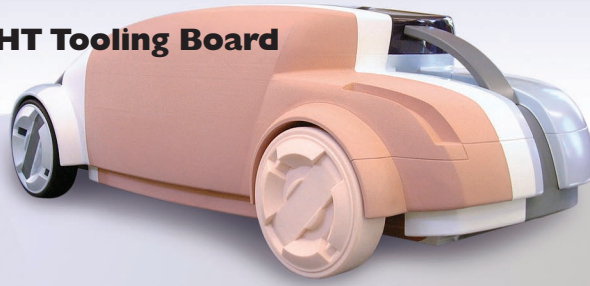
Identification #	652HT	1600HT
Applications	Thermoplastic deep drawing tools	Pressing and profile forming tools
	High working temperature needs	Hammer forms
		Checking fixtures
		Routing fixtures
		Production foundry patterns and core boxes
		Deep draw vacuum forming
		High working temperature needs



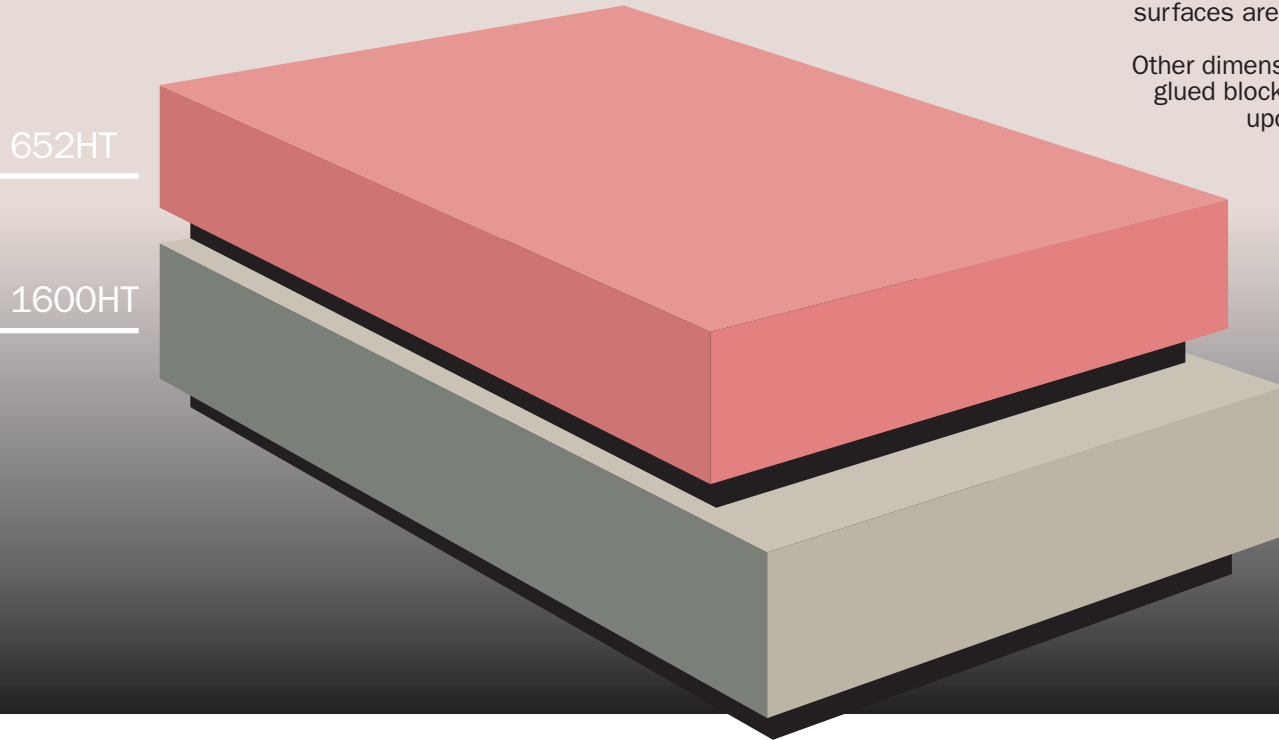
32205 Little Mack Avenue PO Box 545
 Roseville MI 48066-0545
www.mccausey.com
 P 586 294 9663 F 586 294 1505



Obomodulan Type HT Tooling Board



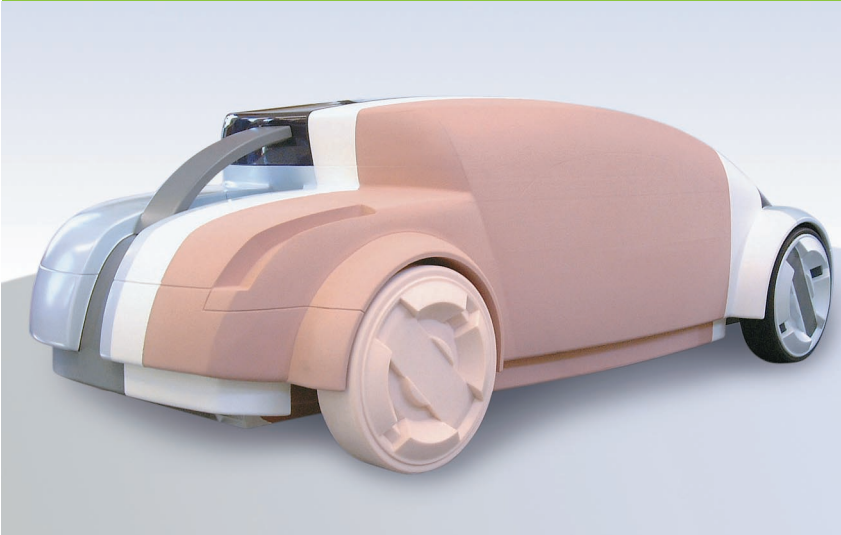
Obomodulan® Type HT Tooling Board



Obomodulan® HT edges and surfaces are machined.

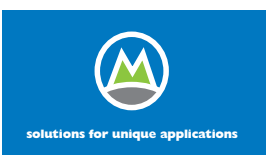
Other dimensions, cuts, glued blocks available upon request.

About Obomodulan® Tooling Board



Obomodulan® is a polyurethane based material for model and tool making and the manufacturing of checking fixtures and test units. Obomodulan® offers:

- Homogeneous and smooth surfaces
- Even, superfine cell structure
- High edge stability
- Small thermal expansion coefficient
- Easy to machine with low dust formation
- Wide variety of types for all applications



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