



ARBOR
WOOD CO.

THERMALLY MODIFIED OAK MECHANICAL PROPERTIES

Arbor Wood Co.

1025 LONDON ROAD
DULUTH, MN
55802

1-855-414-2727

arborwoodco.com



MECHANICAL PROPERTIES FOR THERMALLY MODIFIED OAK

ASTM D143- Static Bending	
Max Flexure Load	(lbf)
Median	227.3
Max. Compression	310.45
Min.	169.36
ASTM D2395- Moisture content, Specific Gravity	
Volume by Measurement	
Average Moisture Content	3.28%