

Lite

Technical Specifications

Properties	Typical Value*		ANSI A208.2-2016 (Grade 115)	
	Metric	Imperial	Metric	Imperial
Internal Bond	0,6 N/mm ²	87 psi	0.47 N/mm ²	68 psi
MOR	22,0 N/mm ²	3190 psi	12.4 N/mm ²	1,800 psi
MOE	2,970 N/mm ²	430 762 psi	1,241 N/mm ²	180,000 psi
Screw Holding:				
Face (≥ 3/8")	1 060 N	238 lb	703 N	158 lb
Edge (≥ 5/8")	1 020 N	229 lb	601 N	135 lb
Moisture Content	4-6%		≤ 9%	

Thickness Tolerance:	Metric	Imperial
from specified thickness	± 0.125 mm	± 0.005 in
from panel average	± 0.125 mm	± 0.005 in
Length/Width	± 2.0 mm	± 0.080 in
Linear Expansion	≤ 0.33%	

Light and easy to cut. 100% softwood. Excellent fibre quality. Perfect for mouldings and other applications.

Thicknesses available on request, subject to minimum order.

Uniboard MDF meets the requirements of ANSI A208.2-2016/Grade 115, ECC 4-11, CARB ATCM 93120 and is available as FSC® certified

Uniboard MDF meets CARB Phase 2 standards

*Typical values measured at the Mont-Laurier plant

Although the information in this document is presented in good faith and believed to be correct, Uniboard makes no representations or warranties as to the completeness or accuracy of the information. Uniboard shall have no liability for any errors or omissions contained therein or for any consequences of same.