

mdf excel+ max

Designed for high machining/ profiling applications



PRECISION THAT EXPANDS POSSIBILITIES

MDF Excel+ MAX is the latest addition to Uniboard®'s extensive MDF product offering. Excel+ MAX is the result of premium wood fiber, exceptional wood refining, and optimal physical properties making Excel+ MAX perfect where enhanced machinability is required. Excel+ MAX allows for the creation of complex machined parts such as cabinetry components, doors, moldings and millwork. Excel+ MAX is the perfect panel of choice for both 3D decorative components and paint applications.

HIGH PERFORMANCE, MAXIMUM SATISFACTION

Uniboard MDF Excel+ MAX is produced at Uniboard's world-class MDF plant in Mont-Laurier, Quebec, and is part of Uniboard's high performance carbon neutral MDF product line.



ENHANCE YOUR EXPERIENCE

Excel+ MAX MDF has been designed to reduce post sanding of machined parts which will increase shop efficiency and productivity. Excel+ MAX MDF is available in North American panel sizes.

UNPRECEDENTED POPULARITY

Tested and approved by our customers! The best cutting strategy is to choose a product that will increase your productivity. Order your samples now.



mdf excel+ max technical specifications

Properties	Typical Value ²		ANSI A208.2	
	Metric	Imperial	Metric	Imperial
Density range	790 kg/m³	49.5 lb/ft ³	N/A	N/A
Modulus of rupture	30 N/mm ²	4,350 psi	30 N/mm ²	4,350 psi
Modulus of elasticity	3,800 N/mm ²	551,000 psi	3,000 N/mm ²	435,100 psi
Internal bond	1.3 N/mm²	190 psi	1.20 N/mm²	174 psi
Swelling	MR10	MR10	N/A	N/A
Screw holding:				
Face (≥ 3/8") Edge (≥ 5/8")	1,480 1,700 N	333 lbs 375 lbs	N/A	N/A

¹ Technical specifications are also available for other grades at uniboard.com.



FORMALDEHYDE EMISSIONS GRADEMARK **CERTIFICATION** PROGRAM

Uniboard® fulfills the requirements of EPA TSCA Title VI (40 CFR 770) and CANFER.



ECO-CERTIFIED COMPOSITE (ECC) CERTIFICATION



FSC® CERTIFICATION

Uniboard is FSC^{\otimes} (Forest Stewardship Council[®]) certified for chain of custody by the Preferred by Nature. FSC^{\otimes} certified panels are available upon request.



LEED® CONTRIBUTION

Please refer to our Documentation Center at www.uniboard.com for current information regarding sustainable development and LEED point credits.

Please refer to uniboard.com for current information regarding certifications, full environmental data sheets and green rating system contributions. 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.

² Typical values measured at the Mont-Laurier mill.