

# TAKE IT OUTSIDE.

## EXTIRA<sup>®</sup> by JELD-WEN



### SUPERIOR PERFORMANCE FOR EXTERIOR PAINT-GRADE SIGNS



*Extira panels carve beautifully.*



*Extira machines well.*



*Route Extira for all  
your sign needs.*

#### RESISTS MOISTURE, ROT AND TERMITES

- Treated exterior composite panel made from natural wood fibers, phenolic resins and zinc borate.
- Sanded two sides (S2S) for a smooth, unprimed surface.
- Better value than HDU.
- 10-year limited warranty.

#### KIND TO THE ENVIRONMENT

- **Made from sustainable materials:** No old growth wood is used in the manufacture of Extira panels. They are made from wood that has no commercial timber value and is the byproduct of other operations.
- **No added urea formaldehyde:** This is certified by Scientific Certification Systems under certificate number SCS-NAUF-01802.
- **Complies with CARB:** Extira panels are acknowledged by the California Air Resources Board's (CARB) Airborne Toxic Control Measure (ATCM) 93120 to utilize exempt status ultra-low emitting formaldehyde (ULEF) resins.
- **Contributes to green building programs:** Extira panels contribute to industry green building programs such as LEED and the National Green Building Standard.

**JELD-WEN**  
WINDOWS & DOORS

# WITH FIVE THICKNESSES AND THREE PANEL SIZES, EXTIRA MEASURES UP TO ANY PROJECT

## FINISHING RECOMMENDATIONS

Extira is a wood based composite panel that must be primed and painted before being exposed to the outdoors. Adhesives or laminates may be used to affix other materials to Extira. JELD-WEN, inc. manufacturers Extira and cannot guarantee the performance or compatibility of products used with Extira. Regular testing is done with popular primers and adhesives at the JELD-WEN research and development labs and at the manufacturing site. For more information, visit [www.extira.com](http://www.extira.com) and click on the Signmakers link for the technical bulletin "Using Extira to Make Signs". Qualification of all materials and their end use are the responsibility of the end user. JELD-WEN, inc. has no liability for primers, paints, adhesives or any other treatment of Extira.



Choose from a variety of sizes and thicknesses							
Size (nominal)	Thickness (+/-0.005")						
	7/16**	1/2"	5/8"	11/16**	3/4"	1"	1-1/4"
4' x 8' (49" x 97')	●	●	●	●	●	●	●
4' x 16' (49" x 194')	●	●	●	●	●	●	●
2' x 16' (25" x 194')	●	●	●	●	●	●	●

\*Available by special order.

## EXTIRA IS THE BEST ALTERNATIVE

		Extira	MDF	Plywood	MDO	PVC
Price	\$	\$\$	\$	\$	\$\$	\$\$\$\$
Moisture Resistance		Good	Poor	Poor	Good	Best
Rot Resistance		Best	None	None	None	Best
Weathering <sup>3</sup>		Good	Poor	Poor	Good	Good
UV Resistance <sup>3</sup>		Good	Good	Best	Good	Poor <sup>2</sup>
Warranty		10-year	30 Days	None	Varies	5-year to Lifetime <sup>1</sup>
Machineability		Good	Good	Poor	Poor	Varies
Paintability <sup>3</sup>		Best	Best	Good	Best	Poor

<sup>1</sup> Non-transferrable

<sup>2</sup> PVC may have UV-related issues when painted a dark color

<sup>3</sup> Ratings reflect uncoated material ranking. Extira must be field finished before use



**EXTIRA**<sup>®</sup>  
by JELD-WEN

1.800.255.0785  
[extira.com](http://extira.com)



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ENVIRONMENTAL  
CLAIMS  
VALIDATION  
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NO ADDED UREA  
FORMALDEHYDE