

INTRODUCING ACRE™  
THE WORLD'S MOST ADVANCED  
BUILDING MATERIAL

ACRE™ BY MODERN•MILL



# A fresh new take on beauty, sustainability and durability

## COME BUILD ON OUR IDEAS

At Modern Mill, we're on a mission to bring you the revolutionary materials you'll need to build a more sustainable future. As a people-first company based in Fernwood, Mississippi, we strive to make things better for the planet while pursuing relentless innovation for our customers.

ACRE, our flagship product, is a brand-new material manufactured in the USA from upcycled rice hulls, a by-product of rice production. The rice hulls give ACRE its amazing strength, water resistance and organic feel, making it virtually indistinguishable from real wood. ACRE is an inspiring idea that proves sustainability doesn't mean sacrificing performance.

With ACRE, you can satisfy the needs of the architect, artisan, builder, and homeowner alike. It looks, feels and handles like real wood—but with far less maintenance and a smaller environmental footprint. See how this revolutionary new idea can inspire you.

## DURABLE

- Resists water, weather and pests
- No splintering or cracking
- Limited Lifetime guarantee

## BEAUTIFUL

- Look and feel of real wood, including realistic grain
- Easy to sand, stain, paint, rout, mill or digitally print

## SUSTAINABLE

- Manufactured in the USA from upcycled rice hulls in a zero-waste facility
- Free of phenol, formaldehyde and adhesives
- 100% recyclable

## CUSTOMIZABLE

- Available in sheets, trim, decking – and soon – siding
- 4' wide x 8' length sheets standard, up to 20'
- Thickness: 1/4", 3/8", 1/2", 5/8", 3/4", 1"

## EASY TO HANDLE AND INSTALL

- Takes stain or paint
- Lightweight yet strong and straight
- Workable with traditional woodworking tools
- Uniform texture throughout and finish-ready
- Accepts screws and nails easily with a flush finish
- Thermoformable, perfect for curved applications





# What can you do with ACRE?

Virtually anything you  
can imagine

## EXTERIOR APPLICATIONS:

- Siding & Trim
- Cladding
- Windows & Doors
- Garage Doors
- Decking & Patios
- Fencing
- Cabinetry & Millwork
- Furniture
- Decorative Screens
- Garden Containers
- Pergolas
- Outdoor Showers

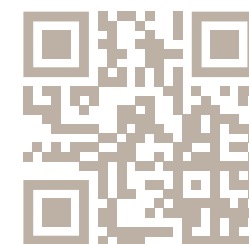
## INTERIOR APPLICATIONS:

- Flooring
- Cladding
- Windows & Doors
- Cabinetry & Millwork
- Bathrooms
- Furniture
- Decorative Accents
- Signage
- Digital Printing
- Retail POP



**FINISH ACRE WITH ANY  
WATER-BASED PAINT,  
STAIN OR SEALER.**

If you choose to paint ACRE, use  
a coating with a Light Reflective  
Value (LRV) above 55%.  
See our website for approved  
coatings for darker colors and  
technical help.



MODERN•MILL



www.modern-mill.com  
601-869-5050

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