

## Exterior Wood Products with **WeatherResist™** Cores



Ozark Community Center, Ozark, Missouri | SAPP Design Associates Architects

*The functionality, versatility, and aesthetics of wood-based composite panels make them universally appealing. When properties such as strength, weight, insulation, and resistance to moisture are required, ACGI exterior products with WeatherResist™ Cores are ideal—especially when the design intent calls for the exterior and interior design to flow seamlessly.*

### Excellent Outdoor Durability

For exterior applications standard wood-based cores are inclined to swell and shrink in response to moisture changes in the atmosphere. The good news is that ACGI exterior products with WeatherResist™ Cores provide superior dimensional stability and durability, even in varying weather conditions. Almost any commercially available veneer works well with ACGI WeatherResist™ Cores to expand your design options.

## WeatherResist™ Core Advantages

### DURABLE

Long lasting, perfect for outdoor use or humid interior environments

### DIMENSIONALLY STABLE

Swelling and shrinkage dramatically reduced

### LOWER MAINTENANCE COSTS

Extended periods between exterior maintenance

### SUSTAINABLY SOURCED

Cores are sustainably sourced and FSC certified

### FINISHING

Improved stability and durability of core material enhances service life of applied coatings and veneers

### ENVIRONMENTAL IMPACT

- Non-toxic acetylation process
- Formaldehyde-free adhesive system
- Meets CARB phase 2 emission requirements
- Non-hazardous and recyclable material