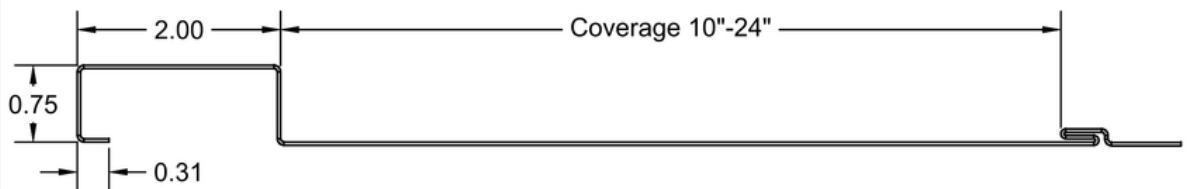


## Board and Batten panel

Enhance your projects architectural curb appeal with the timeless design of the New Castle Metal Board and Batten panel. This profile boasts a concealed fastened nail flange. Which is pre-notched in an oblong pattern to allow for thermal expansion and contraction of the wall panel.

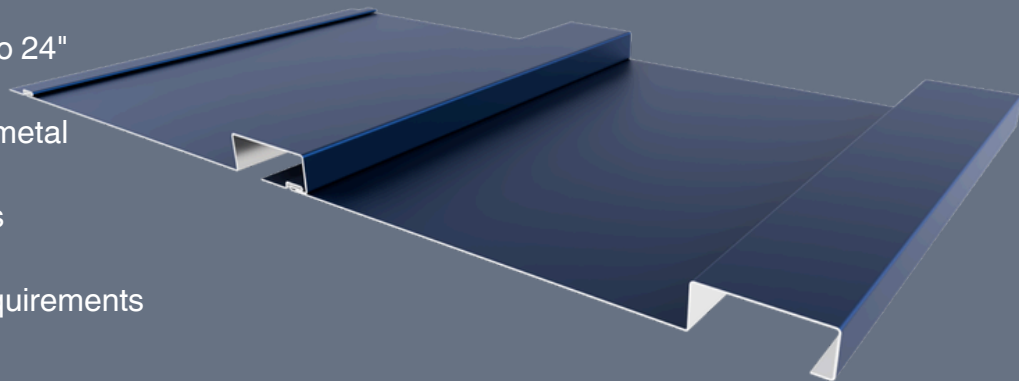
With varying coverages\* from 10"-24" available. The Board and Batten panel can be adjusted to provide optimal coverage while maintaining design intent and adding a unique visual element to your architectural facade.



\*10" pan with a 2" batten is the recommended coverage for optimal material usage while minimizing the likelihood of oil-canning. It is recommended panels do not exceed 30ft so that thermal expansion and contraction is not prohibited

## Benefits & Quality Assurance

- Adjustable Panel width from 10" to 24"
- Color & Batch matching to Edge metal
- Multiple Material & Finish Options
- Cut-to-length for your projects requirements
- Customizable Sizes



## PRODUCT INFORMATION

### Tested Standards:

- ASTM E-283 Air Filtration Leakage
- ASTM E-331 Water Penetration
- UL 263 Fire Certification
- UL 2219 Class 4 Hail Impact

### Finishes & Product Warranty

Material	Warranty Length
Kynar Coated Aluminum	35 year
Kynar Coated Galvalume	25 year
Galvalume+ AZ55	25 year
Copper	25 year
Zinc	varies

\*specialty products on request.

### Panel Specification:

Panel Name	FWQ 1
Standard Panel Width	12-3/8"
Available Panel Width	10" - 20"
Minimum Length	12"
Maximum Recommended Length	30'-00"
Weatheright Warranty Approved	No
Recommended Minimum Pitch	N/A
Site-Forming Available	Yes
Total Uplift Pressure	-100 psf*
Aluminum Availability	.032"-.040"
Galvalume Availability	26ga-22ga
Copper Availability	16oz-24oz
Zinc Availability	0.7mm-1.2mm

\*design pressures require safety factor to be added

Panels must be installed over solid substrate. NCM Assumes no responsibility for stress induced rippling when installed over open framing. Please ask for more information on our "oil-canning" policy.

