

On the Waterfront

Location
New Haven, Connecticut, USA

Wall Products
BENCHMARK Designwall 2000
BENCHMARK Designwall 4000
KarrierPanel Barrier Wall

Finishes
Champagne Bronze



Overview

The Canal Dock Boathouse is the centerpiece for waterfront sports and recreation on the Quinnipiac river in New Haven, Connecticut. It serves as the home for the Yale University crew teams and can host community events on a large outdoor dock or in indoor multipurpose rooms.



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Building for the Future While Honoring the Past

The Canal Dock Boathouse replaces the historic George Ade Memorial Boathouse, which was built in 1911. That building was razed in 2007 to make room for a new bridge across the Quinnipiac river. The new building honors the rich history of the old building by incorporating elements salvaged from the old boathouse, including the front entrance, a staircase and a fireplace.

The Canal Dock Boathouse takes some of its design elements from the historic boathouse, while utilizing modern building materials, including Kingspan insulated metal panels.



Metal Panels Help Make a Building Budget Work

The original design for the Canal Dock Boathouse called for the building to be clad in terracotta, but the bids were extremely high. Kingspan's BENCHMARK Architectural Wall Panels allowed the design team to achieve the look it was after and stay within budget.

The project also utilizes Kingspan's KarrierPanel Barrier Wall System; which is designed to be a backup barrier wall system behind façade products. On this project, it allowed the architects to give portions of the building a weathered-wood look and still achieve the high-performance that insulated metal panels provide.

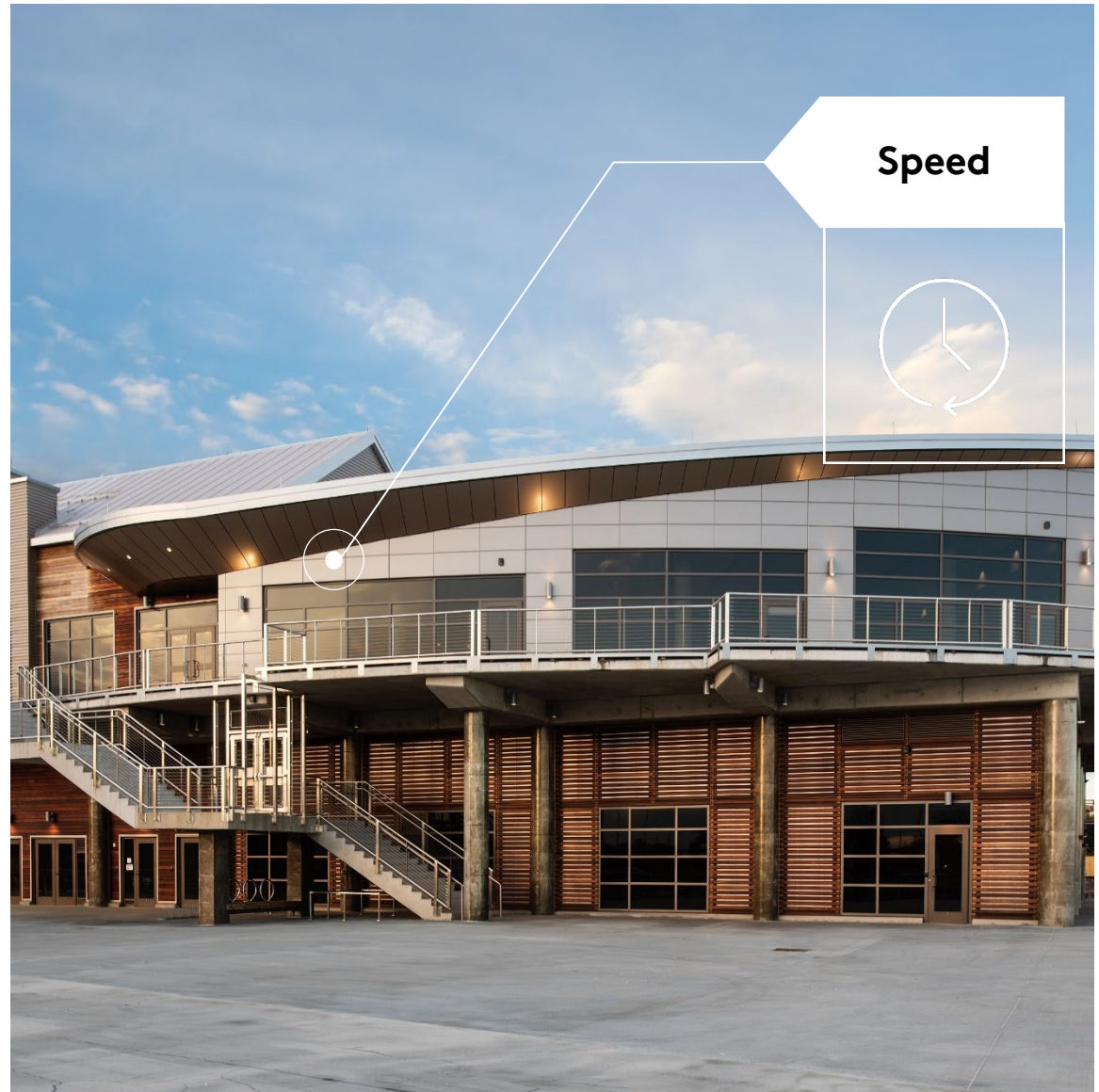
"We looked at other materials for the exterior of the building that not only maintained the design intent and vision, but also the quality of building we were trying to achieve. We decided on metal panels."

- Donna Hall, senior project planner



Architectural Advantages of Insulated Metal Panels

Buildings like the Canal Dock Boathouse are quickly dispelling any notion that insulated metal panels have their limits when it comes to architectural design. Kingspan's BENCHMARK Designwall panels are perfect for custom designs, offering a variety of finishes and colors. Trimless ends, longitudinal and transverse bends, folded corners and hidden fasteners are just a few of the possibilities that can be incorporated into an aesthetic. And there's no tradeoff when it comes to performance.



Contact

For more information on
the products used in this
project, please email

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