

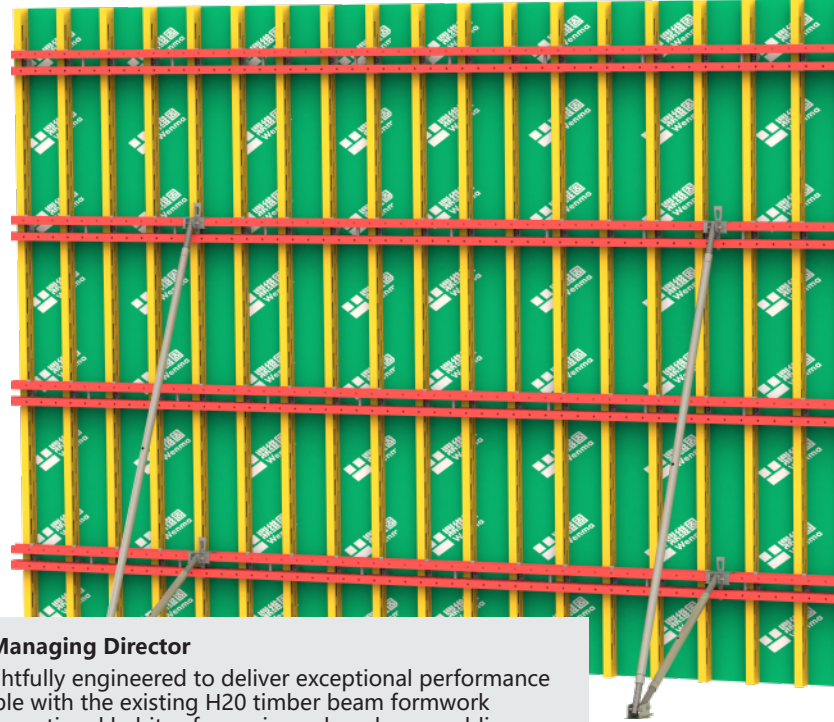
# Finewaler Forming System

Simple by Design, Agile in Action

## Building on Professional Legacy, Creating Value through Services

Finewaler Forming System is a modular, pre-assemblable formwork system. Its design offers high flexibility and adaptability, capable of performing a wide range of construction tasks. The shape, dimensions, tie-hole layout, and facing of its components can all be customized and tailored to meet any specific requirements.

The system uses our innovatively designed Buster Perforated Beams and steel walers as its core structural components. With its minimalist and highly efficient design philosophy, it easily handles various complex scenarios, including large-area formwork applications. When paired with a full set of dedicated accessories, it enables rapid formwork erection for different structures such as walls and columns, making it an ideal solution for modern formwork engineering applications.



### Tang Zhaoming: Construction BG Managing Director

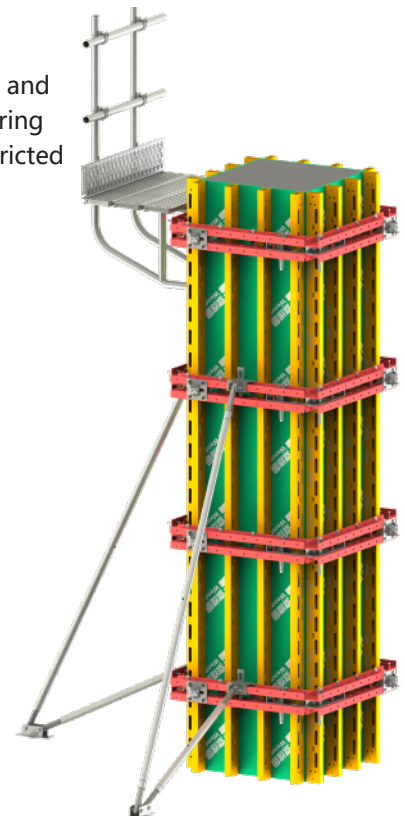
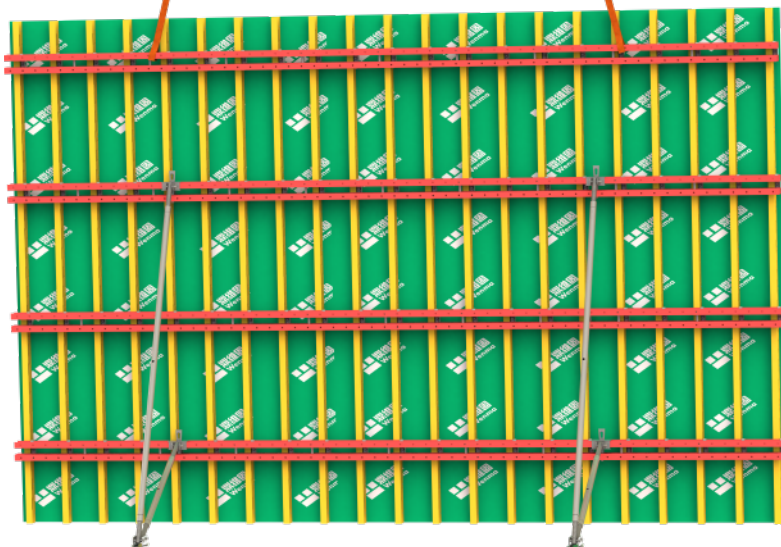
The Buster Perforated Beam is thoughtfully engineered to deliver exceptional performance while remaining seamlessly compatible with the existing H20 timber beam formwork system. Its design incorporates the operational habits of experienced workers, enabling quick and easy mastery. This significantly reduces training and management complexity.

### ■ Lean Components, Complete System

Achieving systemic versatility with minimal components, and project efficiency with optimized solutions. The systematic high-reusability design significantly reduces equipment and time costs, saving valuable space and shortening the construction schedule on site.

### ■ Engineered for Your Project, Designed for Efficiency

Finewaler Forming System comprehensively adapts to columns of varying heights and wall structures of diverse dimensions, meeting a wide range of formwork and shoring requirements. In its design, the form-facing surface and tie-hole layout are unrestricted and can be freely customized according to project specifications. Additionally, it flexibly accommodates any on-site pouring rate, and its structure can be easily adjusted based on the pressure of freshly poured concrete.

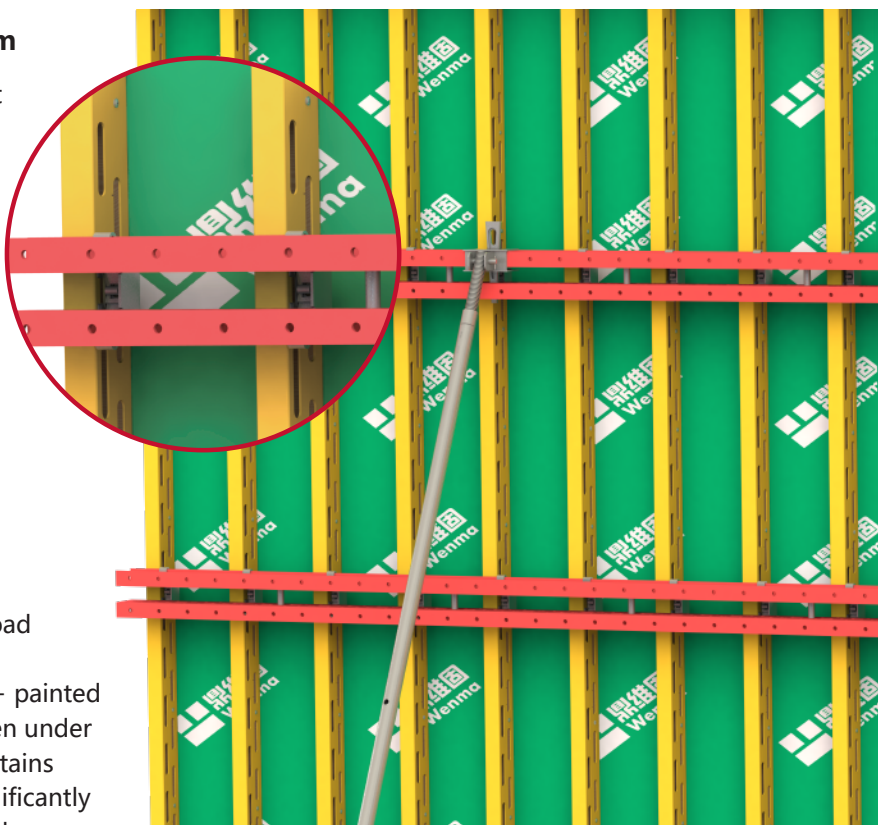


## One Beam, Two Roles, Multiple Systems

### ■ Finewaler Perforated Beam Forming System

The Buster Perforated Beam is an innovative product independently developed by Wenma engineers based on our deep understanding of construction technology and manufacturing processes. It functions as both a horizontal formwork joist beam and a vertical formwork secondary beam, and integrates seamlessly into various Wenma formwork systems—enhancing performance across multiple setups with a single component. Centered on the Buster Perforated Beam, the Finewaler Perforated Beam Forming System builds upon the core strengths of the H20 timber beam system while incorporating entirely new, superior performance characteristics, representing a comprehensive evolution of the system.

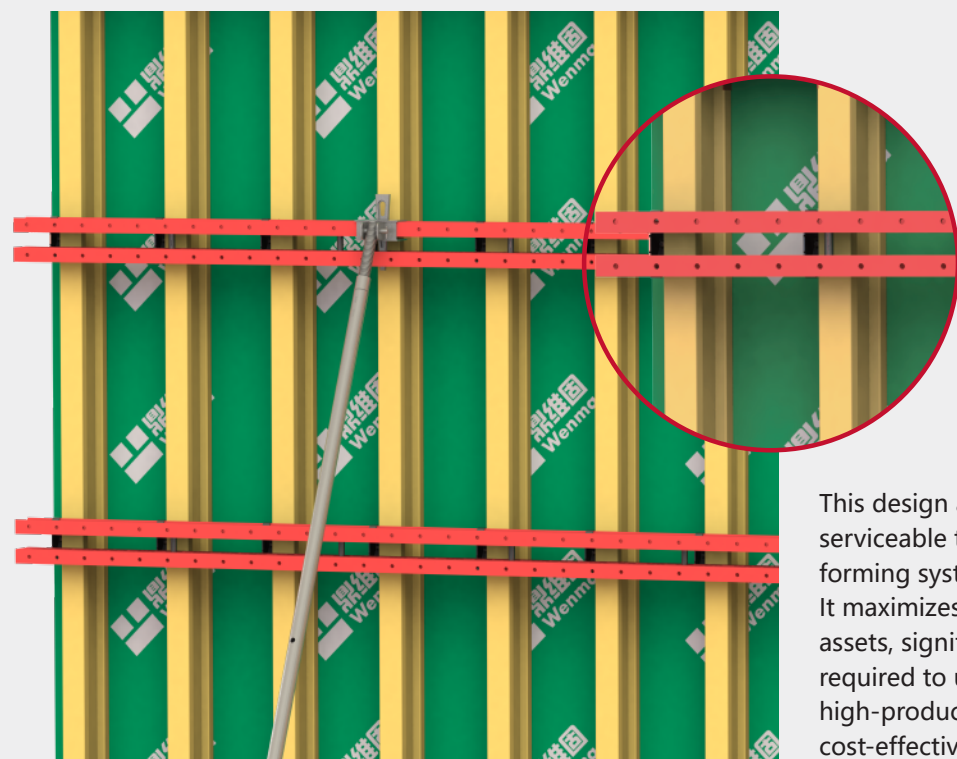
Made from high-strength steel, it achieves greater load capacity with less material. The surface undergoes a dual-protection treatment of “hot-dip galvanizing + painted coating”, forming a composite protective layer. Even under prolonged exposure to humid environments, it maintains excellent corrosion resistance, with a service life significantly exceeding that of traditional timber beams. It not only overcomes key drawbacks of conventional H20 Timber Beams—such as moisture susceptibility, fragility, short lifespan, and instability due to on-site cutting—but also maintains familiar construction methods, enabling workers to operate efficiently with minimal learning time.



### Compatible with H20 Timber Beams Unlocking Your Existing Assets Finewaler H20 Timber Beam Forming System

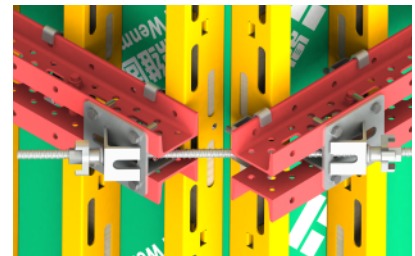
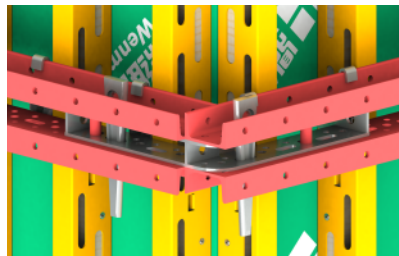
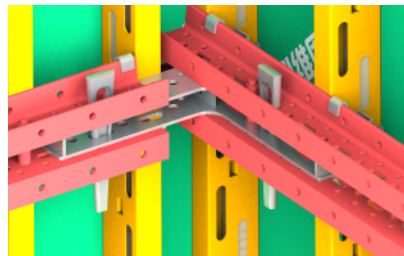
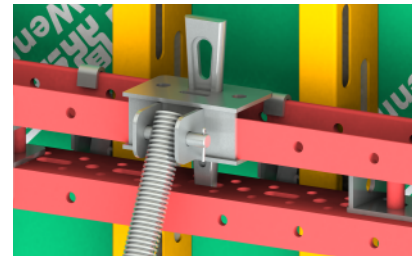
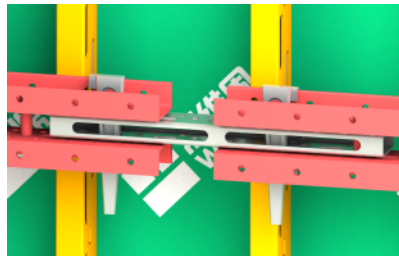
The Finewaler Forming System was designed from the outset with a focus on maximizing the value of our clients’ existing assets. The system’s core load-bearing main Waler is meticulously engineered to be fully compatible with the widely used H20 Timber Beams on the market. This allows for easy configuration into the Finewaler H20 Timber Beam Forming System.

This design allows users to seamlessly integrate their existing, serviceable timber beams directly into this high-efficiency forming system, eliminating the need for costly replacement. It maximizes the value of clients’ current inventory and assets, significantly reducing the initial material investment required to upgrade to a fully steel and aluminum-based, high-productivity table form system. The result is a smooth, cost-effective transition from traditional construction methods to industrialized building processes.



## ■ Lean Components, Complete System

Achieving systemic versatility with minimal components, and project efficiency with optimized solutions. The systematic high-reusability design significantly reduces equipment and time costs, saving valuable space and shortening the construction schedule on site.



## ■ Safety and Compliance are Our First Priority

The Finewaler Forming System is fully aligned with major international standards, including EN, AISC and GB. Every component undergoes end-to-end precision quality control and 100% pre-shipment inspection to ensure exceptional reliability. With a Class A fire rating, our system delivers impeccable on-site safety assurance.



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