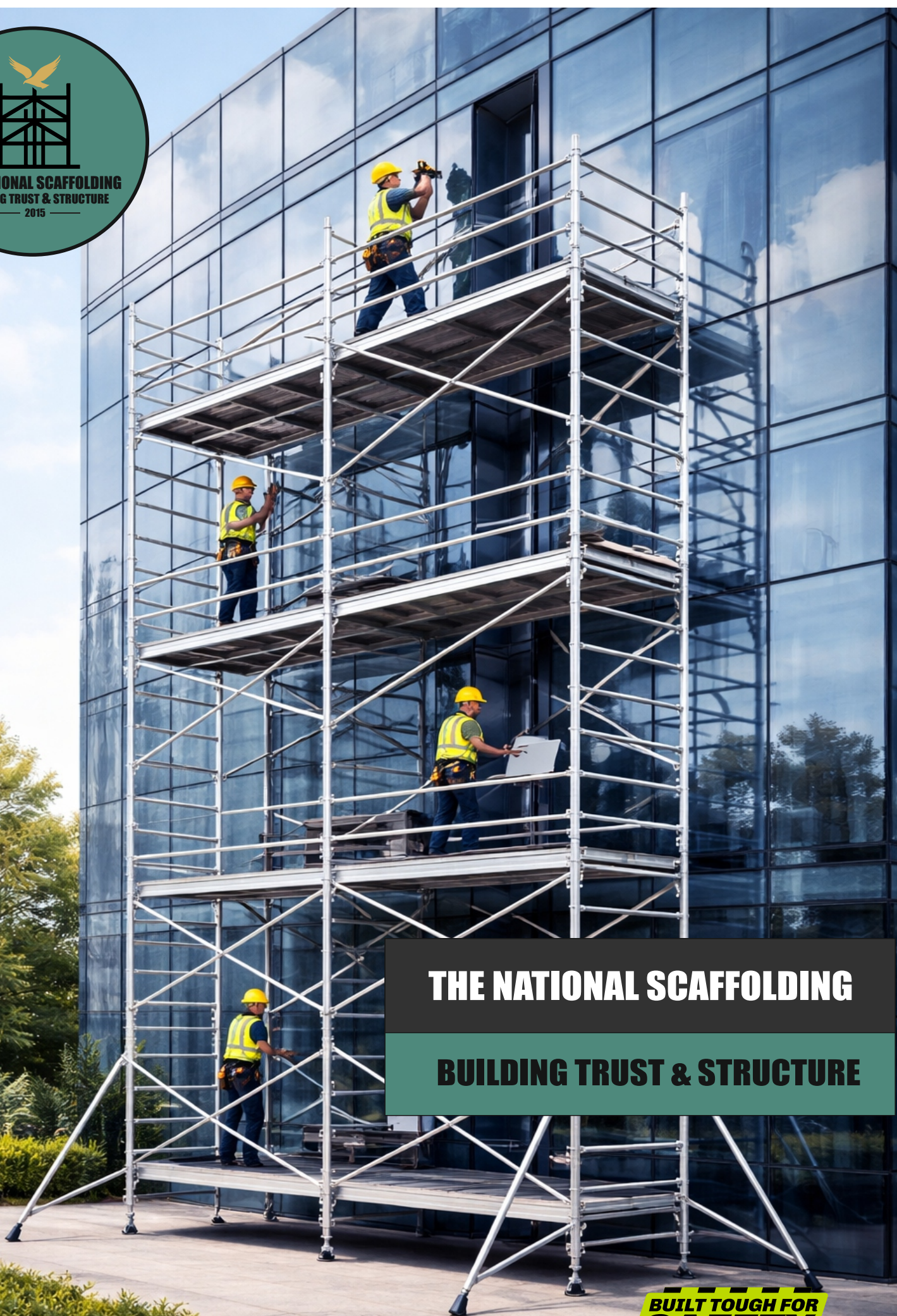




**THE NATIONAL SCAFFOLDING
BUILDING TRUST & STRUCTURE**

**BUILT TOUGH FOR
SAFETY**



WHO WE ARE?

At National Scaffolding, we pride ourselves on delivering advanced scaffolding and formwork solutions that ensure safety, efficiency, and reliability. Our team's expertise across various sectors, from entertainment to civil construction, makes us a leading choice in India. We're dedicated to fulfilling your project's unique needs with precision and excellence.

With a commitment to excellence, we specialize in project scaffolding management, scaffold material rental, and hiring skilled scaffolders. Our expertise and experience cater to various construction needs with professionalism and safety.

UNIQUE SERVICE MODEL

At National Scaffolding, we pride ourselves on our distinctive approach to scaffolding and formwork services. Recognized as one of the most trusted companies in India, we ensure that every project we undertake is managed with utmost care and professionalism.

- Our unique service model is tailored to meet the diverse and specific needs of different industries, ranging from entertainment and sports to events and civil construction.
- We work closely with our clients, understanding their objectives and challenges, to provide solutions that not only meet but exceed expectations.
- Our commitment to safety, quality, and efficiency is unwavering, and it's reflected in every project we deliver.



ALUMINUM SCAFFOLDING ADVANTAGES

Aluminium scaffolding offers a lightweight yet heavy-duty access solution with a high strength-to-weight ratio, allowing quick erection, easy handling, and safe operation at height. Its corrosion-resistant and low-maintenance nature makes it ideal for both indoor and outdoor use, while providing stable, secure working platforms that enhance productivity. Easy to transport and store, aluminium scaffolding delivers long service life, reduced labour time, and cost-effective performance, all while meeting international safety standards.



LIGHTWEIGHT INSTALLATION



QUICK & EASY ASSEMBLY



HIGH STRENGTH SYSTEM



HIGHLY VERSATILE



HIGH DURABILITY - 6063 AEROSPACE GRADE ALUMINUM ALLOY





ALUMINUM ZIG-ZAG DOUBLE WIDTH

Double Width Aluminium Scaffolding Tower (1.4 m × 2.0 m)

Zigzag Model

Zigzag double width scaffolding uses diagonal zigzag bracing for enhanced stability without full stairways, relying on ladder or frame access. It shares similar double-width platforms (around 1.4 m x 2.0 m) and aluminum alloy frames, providing high load capacities like 800kg per square metre for versatile indoor/outdoor use. The bracing pattern allows compact folding and quick assembly, suiting renovation or painting jobs and many more up to 16m heights.



The Double Width Aluminium Scaffolding Tower with a platform size of 1.4 m × 2.0 m is engineered to provide maximum working space, structural stability, and load performance for professional access applications. The system is manufactured from high-strength, corrosion-resistant aluminium alloy, ensuring durability while maintaining a lightweight structure for easy handling and rapid installation. The double width configuration allows multiple operatives and materials to be safely accommodated on the platform, making it suitable for intensive site operations. Precision-fabricated frames and secure locking mechanisms ensure rigid tower geometry and safe load transfer at all working heights.

Why Choose Our Double Width Scaffolding?

- Extra-wide working platform for improved productivity
- High load capacity for workers and materials
- Quick, tool-free assembly and dismantling
- Suitable for indoor and outdoor applications
- Fully compliant with international safety standards



All Sizes in Meters

TOWER HIGHT	3.2	4.2	5.2	6.2	7.2	8.2	9.2	10.2	11.3	12.3	13.3
WORKING HIGHT	4.2	5.2	6.2	7.2	8.2	9.2	10.2	11.2	12.3	13.3	14.3
PLATFORM HIGHT	2.2	3.2	4.2	5.2	6.2	7.2	8.2	9.2	10.3	11.3	12.3
MODEL NUMBER	TN2DWSW	TN3DWSW	TN4DWSW	TN5DWSW	TN6DWSW	TN7DWSW	TN8DWSW	TN9DWSW	TN10DWSW	TN11DWSW	TN12DWSW



ALUMINUM STAIRWAY DOUBLE WIDTH

Double Width Aluminium Scaffolding Tower (1.4 m × 2.0 m)

Stairway Model

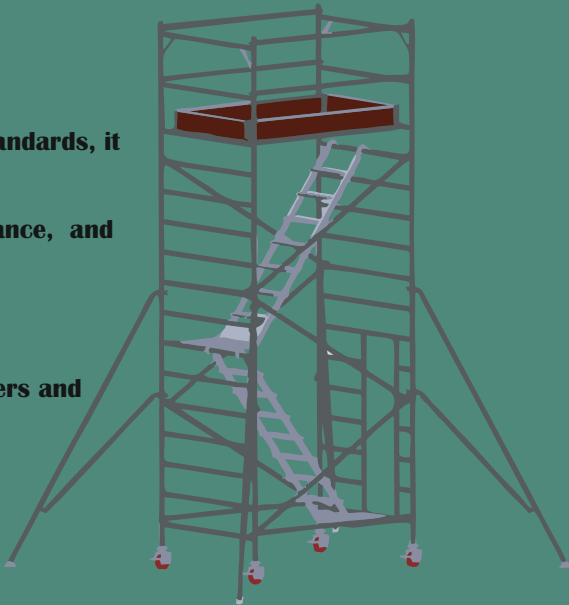
This variant features integrated stairways for easy, secure climbing, ideal for frequent ascents with tools or materials. Typical dimensions include a width of 1.4 m and platform sizes around 610mm x 2000mm supporting heavy loads with non-slip chequered steps. It offers adjustable heights from 2-16m, often with locking wheels for mobility on sites.



Our Double Width Aluminium Scaffolding (1.4 m × 2.0 m) is the ideal solution for projects that demand more space, higher productivity, and uncompromised safety. The wider platform allows teams to work comfortably with tools and materials, reducing downtime and improving efficiency at height. Constructed from premium-grade aluminium, this system combines exceptional strength with lightweight handling, enabling fast assembly and easy relocation on site. With a safe working load of up to 800 kg and compliance with EN 1004 standards, it delivers confidence and reliability on every project. Available in multiple height configurations up to 16 metres working height, this scaffolding tower adapts effortlessly to a wide range of construction, maintenance, and facade applications.

Why Choose Our Double Width Scaffolding?

- Extra-wide working platform for improved productivity
- High load capacity for workers and materials
- Quick, tool-free assembly and dismantling
- Suitable for indoor and outdoor applications
- Fully compliant with international safety standards



All Sizes in Meters

TOWER HIGHT	3.2	4.2	5.2	6.2	7.2	8.2	9.2	10.2	11.3	12.3	13.3
WORKING HIGHT	4.2	5.2	6.2	7.2	8.2	9.2	10.2	11.2	12.3	13.3	14.3
PLATFORM HIGHT	2.2	3.2	4.2	5.2	6.2	7.2	8.2	9.2	10.3	11.3	12.3
MODEL NUMBER	TN2DWZG	TN3DWZG	TN4DWZG	TN5DWZG	TN6DWZG	TN7DWZG	TN8DWZG	TN9DWZG	TN10DWZG	TN11DWZG	TN12DWZG



ALUMINUM SINGLE WIDTH

Aluminum Single Width Mobile Scaffolding Tower (0.75 m × 2.0 m)

Single Width Model

This variant features designed for safe and efficient access in confined and narrow work spacesx, the Aluminum Single Width Mobile Scaffolding Tower offers a lightweight yet robust solution for construction, maintenance, installation, and industrial applications. Manufactured from high-grade aluminum alloy, the tower combines exceptional strength with corrosion resistance, ensuring long service life and reliable performance in both indoor and outdoor environments.

Its compact single-width design allows easy maneuverability through doorways, corridors, and restricted work areas while maintaining excellent stability. The modular construction enables quick assembly and dismantling without specialized tools, reducing setup time and improving productivity on site.



Key Features

- High-strength, lightweight aluminum construction
- Compact single-width design for restricted access areas
- Quick and easy tool-free assembly
- Anti-slip working platform with trapdoor access
- Integrated ladder frames for safe climbing
- Guardrails and toe boards for enhanced operator safety
- Heavy-duty lockable castor wheels for smooth mobility
- Stabilizers/outriggers for increased stability at height
- Corrosion-resistant finish suitable for indoor and outdoor use
- Complies with international safety standards



All Sizes in Meters

TOWER HIGHT	3.2	4.2	5.2	6.2	7.2	8.2	9.2
WORKING HIGHT	4.2	5.2	6.2	7.2	8.2	9.2	10.2
PLATFORM HIGHT	2.2	3.2	4.2	5.2	6.2	7.2	8.2
MODEL NUMBER	TN2SW	TN3SW	TN4SW	TN5SW	TN6SW	TN7SW	TN8SW



MS - H-FRAME

MS H - FRAMES (1.0 m × 2.0 m)

MS H-Frame Scaffolding System

The MS H-Frame Scaffolding System is a versatile, durable, and cost-effective access solution designed for construction, maintenance, façade work, plastering, painting, and industrial applications. Fabricated from high-quality mild steel (MS), this scaffolding system provides exceptional load-bearing capacity, structural stability, and long-term durability, making it ideal for both commercial and residential projects.

Its modular H-frame design allows for quick assembly and dismantling, reducing labor costs and installation time while ensuring a safe working platform at various heights. The system is engineered to withstand demanding site conditions and can be configured to suit different project requirements.

Key Features

- Manufactured from premium-grade Mild Steel (MS)
- High load-bearing capacity for heavy-duty applications
- Modular H-frame design for rapid erection and dismantling
- Robust cross braces for enhanced structural stability
- Durable and reusable construction
- Suitable for multiple working heights and configurations
- Compatible with steel or aluminum walk boards
- Available with fixed base plates or caster wheels for mobility
- Corrosion-resistant painted or powder-coated finish
- Designed to meet construction safety requirements





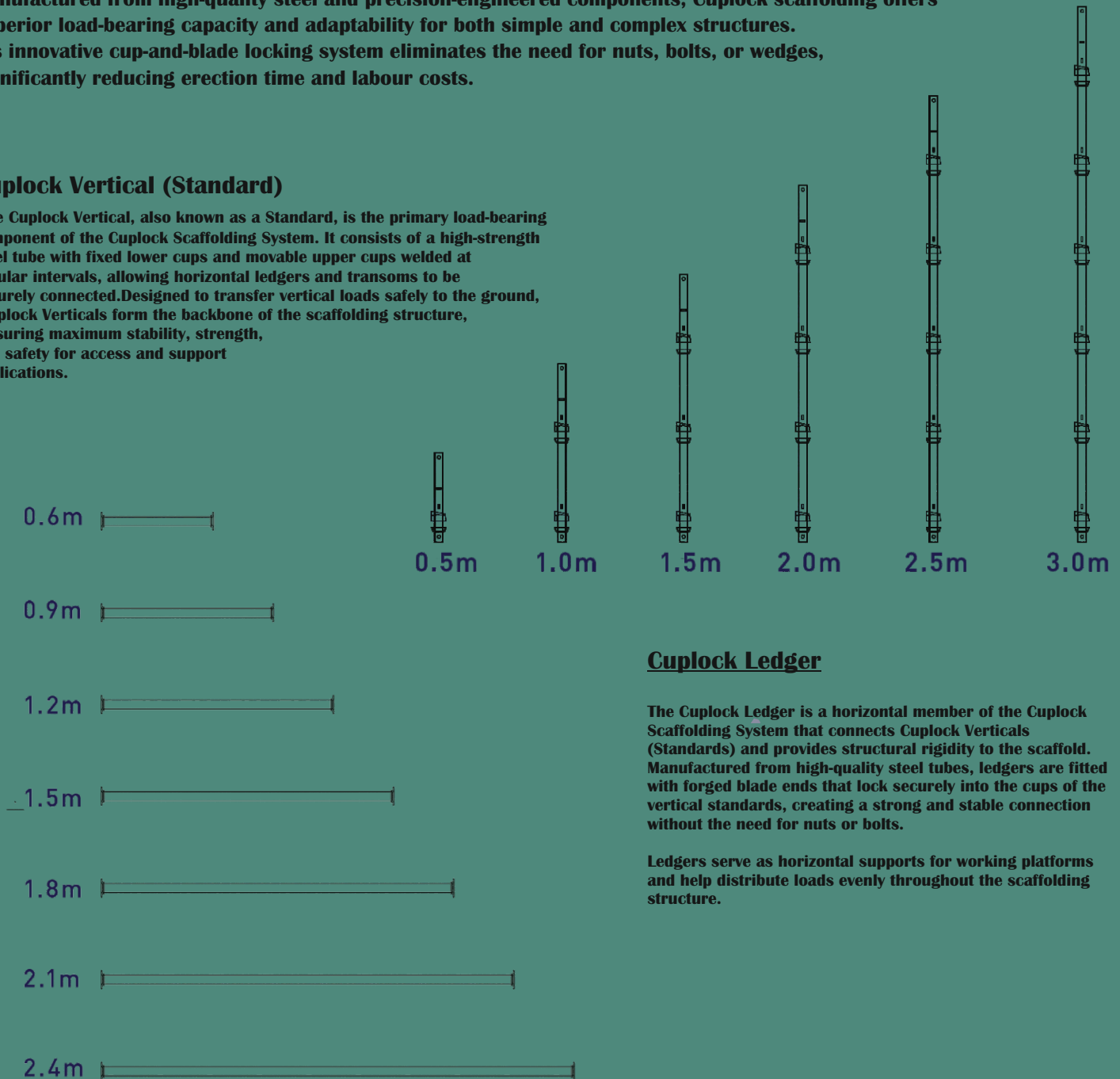
CUPLOCK SCAFFOLDING

Cuplock Scaffolding System

The Cuplock Scaffolding System is a highly versatile, robust, and efficient modular scaffolding solution designed for construction, industrial maintenance, infrastructure, and access applications. Engineered with a unique node-point locking mechanism, the system enables rapid assembly and dismantling while providing exceptional strength, stability, and safety. Manufactured from high-quality steel and precision-engineered components, Cuplock scaffolding offers superior load-bearing capacity and adaptability for both simple and complex structures. Its innovative cup-and-blade locking system eliminates the need for nuts, bolts, or wedges, significantly reducing erection time and labour costs.

Cuplock Vertical (Standard)

The Cuplock Vertical, also known as a Standard, is the primary load-bearing component of the Cuplock Scaffolding System. It consists of a high-strength steel tube with fixed lower cups and movable upper cups welded at regular intervals, allowing horizontal ledgers and transoms to be securely connected. Designed to transfer vertical loads safely to the ground, Cuplock Verticals form the backbone of the scaffolding structure, ensuring maximum stability, strength, and safety for access and support applications.



Cuplock Ledger

The Cuplock Ledger is a horizontal member of the Cuplock Scaffolding System that connects Cuplock Verticals (Standards) and provides structural rigidity to the scaffold. Manufactured from high-quality steel tubes, ledgers are fitted with forged blade ends that lock securely into the cups of the vertical standards, creating a strong and stable connection without the need for nuts or bolts.

Ledgers serve as horizontal supports for working platforms and help distribute loads evenly throughout the scaffolding structure.



THE NATIONAL SCAFFOLDING

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**Factory : Fatima Layout, Manyata Tech-park,
Bangalore 560077.**

**Tel : +91-9035415933
+91-8105934759**

**Email : SALES@THENATIONALSCAFFOLDING.IN
Website : WWW.THENATIONALSCAFFOLDING.IN**

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