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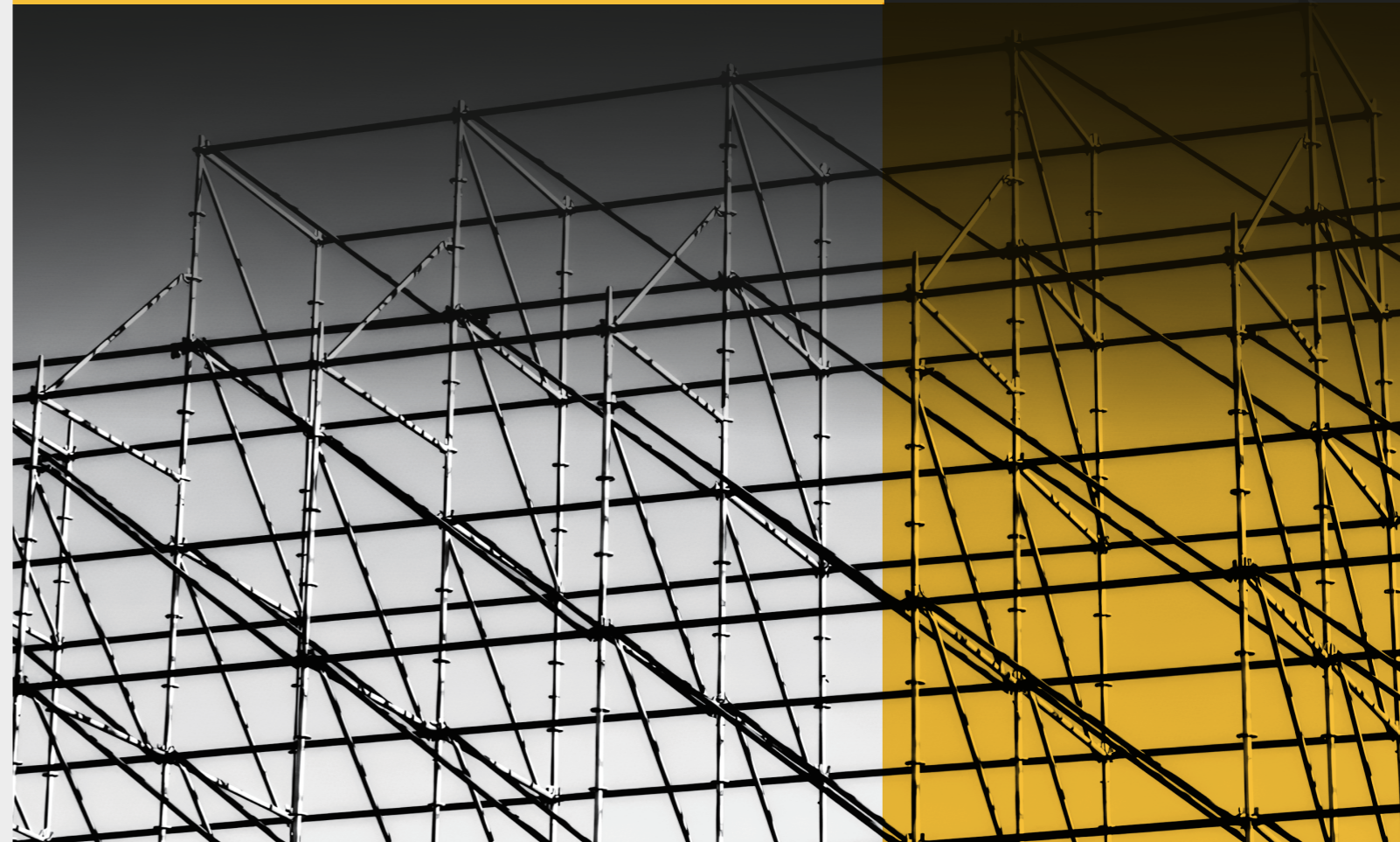
CHANG QING SCAFFOLDING

WWW.CQSCAFFOLDING.COM



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ABOUT US

25⁺ YEARS
Industry Experience

32⁺
Countries Global
Export Reach

50,000⁺ M²
Manufacturing Facility

30,000 TONS
Annual Capacity

Founded in 1999, Changqing Scaffolding has grown into a leading manufacturer of high-performance modular scaffolding systems, specializing in Ringlock, Kwikstage, and Steel Planks. With a 30,000-ton annual capacity and a strong presence across Europe, Oceania, and the Americas, we serve as a trusted OEM manufacturer and supply contractors with reliable, system-compatible solutions worldwide.

Quality is the foundation of everything we make. Every standard, ledger and plank we produce supports real people and critical infrastructure. This responsibility shapes our commitment to precision manufacturing and strict quality control. We don't just deliver products—we deliver safety, reliability and confidence on every jobsite.

Whether you are a rental company managing a large fleet or a contractor facing complex site requirements, Changqing acts as your manufacturing extension—delivering consistent quality and dependable supply, batch after batch, year after year.

6%
Annual R&D
Investment

80⁺
Technical Patents

15⁺
R&D Engineers

30⁺
QC Specialists



MANUFACTURING STANDARD

We don't leave quality to chance. Our integrated supply chain allows us to control every detail, from the raw metal to the final coating. This superior standard is achieved by focusing on:



01

ADVANCED AUTOMATION

Robotic Precision. We have replaced manual work with industrial robots. Our factory uses robotic welding and laser cutting to ensure every part has the exact same dimensions. This guarantees a perfect fit on-site, saving you assembly time and labor costs.



02

RIGOROUS CONTROL

3-Step Inspection System. Quality is guarded by our 30-person QC team. We follow a strict 3-step process: Checking Raw Materials upon entry, Inspecting Production lines, and Final Sampling before shipment. No product leaves our factory unchecked.



03

PREMIUM MATERIAL & SURFACE

Verified Steel & In-House Galvanization. Durability starts with the steel. We use only certified raw materials, strictly tested to meet your project needs. Plus, our in-house Hot-Dip Galvanization line ensures a strong zinc coating for superior corrosion protection.

CERTIFICATES & COMPLIANCE

STRUCTURAL WELDING EXCELLENCE

Certified to Execution Class 3 (EXC3) for dynamic-load structures including towers, stages, and heavy-duty scaffolding.



EN 1090-1 FPC



EN1090-2 EXC3



EN ISO 3834-2 TUV
Approved WPQR

INTEGRATED MANAGEMENT SYSTEM

A holistic approach to consistent quality, environmental responsibility, and workforce safety.



ISO 9001:2015



ISO 14001:2015



ISO 45001:2018

SURFACE PROTECTION TECHNOLOGY

Strictly controlled Hot-Dip Galvanization process for superior corrosion resistance and longevity.



IFO-46897

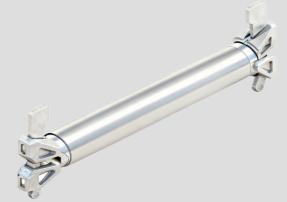


RINGLOCK COMPONENTS

LEDGER O-TYPE

Code	Length (m/ft)	Weight (kg/lbs)
01.01.039.01	0.39/1'3"	1.9/4.19
01.01.045.01	0.45/1'6"	1.15/2.53
01.01.073.01	0.73/2'-5"	2.14/4.72
01.01.088.01	0.88/2'11"	2.8/6.17
01.01.104.01	1.04/3'-5"	3.21/7.08
01.01.109.01	1.09/3'7"	3.39/7.47
01.01.128.01	1.28/4'-3"	4.2/9.26
01.01.140.01	1.4/4'7"	4.45/9.81
01.01.157.01	1.57/5'-2"	5.12/11.29
01.01.207.01	2.07/6'10"	6.82/15.03
01.01.257.01	2.57/8'-5"	8.75/19.29
01.01.307.01	3.07/10'1"	10.64/23.46

SURFACE TREATMENT
Hot Dipped Galvanized



01

The ledger is a core load-bearing component of the scaffold, whose primary functions are load transmission, ensuring the stability of the scaffold structure, and guaranteeing operational safety.

TRUSS LEDGER O-TYPE

Code	Length (m/ft)	Weight (kg/lbs)
01.01.157.01.01	1.57/5'2"	11.67/11.29
01.01.207.01.01	2.07/6'10"	14.15/15.03
01.01.257.01.01	2.57/8'5"	8.75/19.29
01.01.307.01.01	3.07/10'1"	10.64/23.46

SURFACE TREATMENT
Hot Dipped Galvanized



02

It is mostly used in disc-locked scaffolding. While retaining the basic functions of ordinary ledgers, it has stronger load-bearing capacity due to its reinforced design, and serves as a key component for ensuring the stability and safety of scaffolding in special construction scenarios such as heavy-load operations and large-area erections.





DIAGONAL BAY BRACE

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (mm) Hight / Width	Weight (kg / lbs)
01.03.073.01.01	1000 / 732	4.2/9.26
01.03.108.01.01	1000 / 1088	4.8/10.58
01.03.157.01.01	1000 / 1572	6.3/13.89
01.03.207.01.01	1000 / 2072	7.4/16.31
01.03.257.01.01	1000 / 2572	8.8/19.4
01.03.307.01.01	1000 / 2072	9.9/21.83
01.03.073.01.02	1500 / 732	5.4/11.9
01.03.108.01.02	1500 / 1088	5.8/12.79
01.03.157.01.02	1500 / 1572	7.3/16.09
01.03.207.01.02	1500 / 2072	8.2/18.08
01.03.257.01.02	1500 / 2572	9.5/20.94
01.03.307.01.02	1500 / 2072	10.5/23.15
01.03.073.01.03	2000 / 732	7.3/16.09
01.03.103.01.03	2000 / 1036	7.6/16.76
01.03.108.01.03	2000 / 1088	7.7/16.98
01.03.140.01.03	2000 / 1400	8.1/17.86
01.03.157.01.03	2000 / 1572	8.4/18.52
01.03.207.01.03	2000 / 2072	9.2/20.28
01.03.257.01.03	2000 / 2572	10.3/22.71
01.03.307.01.03	2000 / 2072	11.4/25.13



03

The diagonal bay brace in scaffolding diagonally connects standards (vertical posts) to provide lateral support, enhance structural integrity and vertical stiffness, and optimize load distribution.



STANDARD WITH BOLTED SPIGOT

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
01.02.050.01.03	0.5/1'8"	3.51/7.74
01.02.100.01.03	1/3'3"	5.81/12.81
01.02.150.01.03	1.5/4'11"	8.18/18.03
01.02.200.01.03	2/6'6"	10.38/22.88
01.02.250.01.03	2.5/8'2"	12.72/28.04
01.02.300.01.03	3/9'9"	15.05/33.18
01.02.400.01.03	4/13'1"	19.57/43.14



04

It is the core vertical load-bearing component of ring-lock scaffolding. Its end-mounted bolted spigot is a key design for component connection, and its roles in scaffolding erection focus on vertical extension, stable load-bearing, and ensuring overall precision.

STANDARD WITH HANGING SPIGOT

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
01.02.050.01.01	0.5/1'8"	2.34/5.16
01.02.100.01.01	1/3'3"	6.82/15.03
01.02.150.01.01	1.5/4'11"	8.87/19.55
01.02.200.01.01	2/6'6"	11.12/24.51
01.02.250.01.01	2.5/8'2"	13.64/30.07
01.02.300.01.01	3/9'9"	16.77/36.97
01.02.400.01.01	4/13'1"	20.32/44.79



05

It is the core vertical component in ring-lock scaffolding adapted for the construction of suspended scaffolding. Connection plates are welded to the rod body every 50 centimeters to enable connection with other components, and its core functions focus on adapting to suspended scenarios, stabilizing force transmission, and ensuring the stability of the scaffold structure.

STANDARD WITH PRESSED SPIGOT

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
01.02.050.01.01	0.5/1'8"	3.52/7.76
01.02.100.01.01	1/3'3"	5.8/12.79
01.02.150.01.01	1.5/4'11"	7.92/17.46
01.02.200.01.01	2/6'6"	10.21/22.51
01.02.250.01.01	2.5/8'2"	12.43/27.41
01.02.300.01.01	3/9'9"	14.87/32.8
01.02.400.01.01	4/13'1"	19.45/42.89



06

It is the core vertical component of socket-type disc-locked or cuplock scaffolding. The pressed spigot is formed by stamping high-quality low-carbon steel plates, featuring both light weight and stability, with its functions focusing on vertical extension, stable load-bearing, and ensuring installation efficiency.



MID TRANSOM O-TYPE

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
01.08.039.00.01	0.39/1'3"	2.9/6.39
01.08.045.00.01	0.45/1'6"	3.1/6.83
01.08.073.00.01	0.73/2'5"	4.12/9.08
01.08.104.00.01	1.04/3'5"	5.24/11.55
01.08.109.00.01	1.09/3'7"	5.68/12.52
01.08.140.00.01	1.4/4'7"	6.44/14.2
01.08.157.00.01	1.57/5'2"	7.14/15.74
01.08.207.00.01	2.07/6'10"	8.92/19.67
01.08.257.00.01	2.57/8'5"	10.74/23.68
01.08.307.00.01	3.07/10'1"	12.41/27.36



07

Transoms are horizontal transverse load-bearing components, whose core purpose is to ensure the stability of the scaffold's horizontal structure and operational safety through precise support, connection, and reinforcement.

LEDGER TO PLANK TRANSOM

Code	Length (m/ft)	Weight (kg/lbs)
01.08.032.00.02	0.32/1'0"	3.75/8.27
01.08.064.00.02	0.54/1'9"	4.99/11
01.08.096.00.02	0.96/3'2"	6.12/13.49



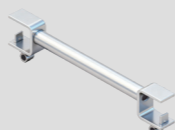
08

The LEDGER TO PLANK TRANSOM is a specialized component in scaffolding designed to meet specific operational needs. One end is fixed to the scaffold ledger, and the other end rests on the disc-locked planks. Its core function is to create specific openings in the scaffolding working platform while ensuring the structural stability of the areas around these openings.

PLANK TO PLANK TRANSOM

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
01.08.032.00.02	0.32/1'0"	3.75/8.27
01.08.064.00.02	0.54/1'9"	4.99/11
01.08.096.00.02	0.96/3'2"	6.12/13.49



09

"PLANK TO PLANK TRANSOM" refers to the inter-plank transom in disc-locked scaffolding. It is a key component that ensures the stability of the working platform and adapts to special construction scenarios, with its functions focusing on creating compliant openings, reinforcing platform structures, and accommodating multiple specifications.

O-CONSOLE BRACKET

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
01.07.039.01	0.39/1'3"	2.9/6.39
01.07.073.01	0.73/2'5"	3.1/6.83
01.07.109.01.02	1.09/3'7"	4.12/9.08



10

In the scaffolding system, a bracket generally refers to a component used for auxiliary fixation, support, or connection. Its core function is to enhance the stability of the scaffolding, expand functional scenarios, or assist in safety protection.

O-CONSOLE BRACKET

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
01.07.039.01	0.39/1'3"	2.9/6.39
01.07.073.01	0.73/2'5"	3.1/6.83
01.07.109.01.02	1.09/3'7"	4.12/9.08



11

The console bracket is often used to solve the operation problems in areas where the main scaffolding cannot be erected, and its core functions focus on expanding the operation space, ensuring construction safety and adapting to specific construction scenarios.

BASE

SURFACE TREATMENT
Hot Dipped Galvanized

Description	Code	Length (m/ft)	Weight (kg/lbs)
Base plate	01.05.013.00	0.13/2'0"	2.67/5.89
Base jack	01.05.060.00	0.6/0'5"	4.36/9.61



12

The base is a core component at the bottom of the scaffold, equivalent to the "foundation" of the entire scaffold, and plays a crucial role in ensuring the overall stability of the scaffold and construction safety.

BASE COLLAR

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
01.04.035.01	0.35/1'0"	4.12/9.08



13

In the scaffolding system, "base collar" is a key component used to connect the bottom of vertical poles to the foundation, whose main functions are to fix the vertical poles, adjust the height and disperse the load.



KWIKSTAGE COMPONENTS



LEDGER

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
02.01.050.00	0.5/1' 8"	2.42/5.34
02.01.070.00	0.7/2' 4"	3.1/6.83
02.01.080.00	0.8/2' 7"	3.26/7.19
02.01.100.00	1/3' 3"	3.9/8.6
02.01.120.00	1.2/3' 11"	4.81/10.6
02.01.180.00	1.5/4' 11"	5.64/12.43
02.01.240.00	1.8/5' 11"	6.68/14.73
02.01.300.00	2.4/7' 10"	8.72/19.22



01

The ledger in the Kwikstage Scaffolding System connects vertical standards via wedge devices at both ends, fixing the spacing between standards to form the horizontal framework of the scaffolding. It can also be used in pairs as guardrails for working platforms and limit the position of scaffold planks, thereby ensuring the lateral stability of the scaffolding and construction safety.

TRUSS LEDGER

Code	Length (m/ft)	Weight (kg/lbs)
02.01.120.00.01	1.2/3'11"	7.42/16.36
02.01.180.00.01	1.8/5'11"	10.78/23.77
02.01.240.00.01	2.4/7'10"	14.5/31.97



02

The truss ledger, a reinforced horizontal component in the Kwikstage Scaffolding System, not only laterally connects vertical standards to fix their spacing and transfers loads from working platforms to the standards but also enables the construction of side protection structures, with higher load-bearing capacity than regular ledgers.

STANDARD

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
02.02.050.00	0.5/1' 8"	3.42/7.54
02.02.100.00	1/3' 3"	6.08/13.4
02.02.150.00	1.5/4' 11"	9.44/20.81
02.02.200.00	2/6' 7"	11.42/25.18
02.02.250.00	2.5/8' 2"	14.08/31.04
02.02.300.00	3/9' 10"	16.75/36.93



03

The Standard, as the core vertical load-bearing component of the Kwikstage Scaffolding System, has V-shaped indentations on its shaft that provide equidistant connection points for horizontal components such as ledgers and transoms. Meanwhile, it transfers the loads from the scaffolding and related operations to the base at the bottom, and is a fundamental component ensuring the overall stability and load-bearing capacity of the scaffolding.

BAY BRACE

SURFACE TREATMENT
Hot Dipped Galvanized

Code	BAY Length(mm)	Weight (kg/lbs)
02.02.170.00	1.7(Hight) / 1.5(Width)	7.08/15.61
02.02.200.00	2(Hight) / 1.5(Width)	8.03/17.7
02.02.220.00	2.2(Hight) / 2(Width)	8.6/18.96
02.02.240.00	2.4(Hight) / 2(Width)	9.37/20.66
02.02.270.00	2.7(Hight) / 2(Width)	10.52/23.19
02.02.320.00	3.2(Hight) / 2(Width)	12.01/26.47
02.02.360.00	3.6(Hight) / 2.5(Width)	13.13/28.95
02.02.370.00	3.7(Hight) / 2(Width)	13.67/30.14
02.02.390.00	3.9(Hight) / 2.5(Width)	14.65/32.29



04

The bay brace, a core reinforcing component of the Kwikstage Scaffolding System, securely connects to the V-shaped indentations of vertical standards via wedge-equipped connectors at its ends. It provides lateral and longitudinal support to enhance structural rigidity, resists horizontal loads from wind and personnel activities, prevents lateral displacement or deformation of the scaffolding, and thereby ensures overall stability.

TIE BAR

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
02.01.030.00.03	0.3/0'12"	0.88/1.94
02.01.050.00.03	0.5/1'8"	1.36/3
02.01.070.00.03	0.7/2'4"	1.84/4.06
02.01.080.00.03	0.8/2'8"	1.96/4.32
02.01.100.00.03	1/3'3"	2.43/5.36
02.01.120.00.03	1.2/3'11"	3.08/6.79
02.01.180.00.03	1.8/5'11"	4.44/9.79
02.01.240.00.03	2.4/7'10"	5.91/13.03
02.01.300.00.03	3/9'10"	7.4/16.31



05

In the Kwikstage Scaffolding System, the tie bar is equipped with pins or lugs at both ends that can be inserted into the holes of 2-board and 3-board sized working platform brackets, thereby preventing bracket expansion and deformation as well as avoiding the detachment of scaffold planks.



TRANSOM

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
02.01.030.00.02	0.3/0'12"	0.33/0.73
02.01.045.00.02	0.45/1'6"	0.93/2.05
02.01.048.00.02	0.48/1'7"	1.02/2.25
02.01.050.00.02	0.5/1'8"	1.12/2.47
02.01.070.00.02	0.7/2'4"	1.73/3.81
02.01.080.00.02	0.8/2'8"	1.89/4.17
02.01.100.00.02	1/3'3"	2.46/5.42
02.01.110.00.02	1.1/3'7"	2.61/5.75
02.01.120.00.02	1.2/3'11"	3.29/7.25
02.01.150.00.02	1.5/4'11"	4.05/8.93
02.01.180.00.02	1.8/5'11"	5/11.02
02.01.240.00.02	2.4/7'10"	6.86/15.12



06

In the Kwikstage Scaffolding System, the transom is a horizontal load-bearing component that can be inserted into the lower interfaces of the standards. It not only fixes the spacing between standards to provide lateral support but also bears the weight of steel or wooden scaffold planks for constructing a safe working platform.

BASE JACK

SURFACE TREATMENT
Hot Dipped Galvanized

Description	Code	Length (m/ft)	Weight (kg/lbs)
Adjustable Base Jack	02.05.001.00	0.65/2'6"	4.05/8.93
Swivel Jack Base	02.05.002.00	0.65/2'6"	4.06/8.95



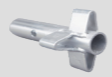
07

In the Kwikstage Scaffolding System, the base jack is a foundational component at the bottom of the scaffolding. It can adjust the height by rotating the nut on the threaded rod to level the scaffolding, and at the same time, it can disperse the overall load of the scaffolding to prevent the standards from sinking into the ground, thereby ensuring the stability of the entire scaffolding structure.

BASE COLLAR

SURFACE TREATMENT
Hot Dipped Galvanized

Code	Length (m/ft)	Weight (kg/lbs)
02.04.001	0.21/0'8"	0.92/2.03











08

In the Kwikstage system, the Base Collar fits over the base jack to connect the standards, align the structure, and enhance bottom stability.



KWIKSTAGE COMPONENTS

1  Plank	2  1 Board Hopup Bracket	3  Handrail Post	4  Platform Bracket with Spigot
5  Toe Board Bracket	6  2 Board Hop-Up Bracket	7  Cc Coupler	8  Hopup Bracket



STEEL PLANKS

STEEL PLANK 190MM			SURFACE TREATMENT Hot Dipped Galvanized
Code	Length (m/ft)	Weight (kg/lbs)	
01.06.073.00.09	0.732/2'0"	5.8/12.79	
01.06.103.00.09	1.036/2'2"	6.09/13.43	
01.06.108.00.09	1.088/2'9"	7.22/15.92	
01.06.128.00.09	1.286/2'11"	7.46/16.45	
01.06.140.00.09	1.4/3'0"	7.67/16.91	
01.06.157.00.09	1.572/3'6"	8.53/18.8	
01.06.207.00.09	2.072/3'7"	8.67/19.11	
01.06.257.00.09	2.572/3'9"	9.03/19.91	
01.06.307.00.09	3.072/4'0"	9.48/20.9	

01

The 190mm steel plank is a core component of the scaffolding, with core functions: providing a stable working/storage platform, bearing construction loads, and ensuring the safety of high-altitude operations.

STEEL PLANK 320MM			SURFACE TREATMENT Hot Dipped Galvanized
Code	Length (m/ft)	Weight (kg/lbs)	
01.06.073.00.02	0.732/2'0"	7.71/17	
01.06.104.00.02	1.036/2'2"	9.52/20.99	
01.06.108.00.02	1.088/2'9"	10.06/22.18	
01.06.128.00.02	1.286/2'11"	11.41/25.15	
01.06.140.00.02	1.4/3'0"	12.18/26.85	
01.06.157.00.02	1.572/3'6"	13.6/29.98	
01.06.207.00.02	2.072/3'7"	16.99/37.46	
01.06.257.00.02	2.572/3'9"	20.39/44.95	
01.06.307.00.02	3.072/4'0"	23.79/52.45	

03

The 320mm steel plank is a core component of the scaffolding, with core functions: providing a stable working/storage platform, bearing construction loads, and ensuring the safety of high-altitude operations.

STEEL PLANK 240MM			SURFACE TREATMENT Pre-Galvanize
Code	Length (m/ft)	Weight (kg/lbs)	
01.06.059.00.01	0.596/2'0"	5.8/12.79	
01.06.065.00.01	0.65/2'2"	6.09/13.43	
01.06.083.00.01	0.838/2'9"	7.22/15.92	
01.06.088.00.01	0.88/2'11"	7.46/16.45	
01.06.091.00.01	0.914/3'0"	7.67/16.91	
01.06.106.00.01	1.065/3'6"	8.53/18.8	
01.06.109.00.01	1.088/3'7"	8.67/19.11	
01.06.115.00.01	1.15/3'9"	9.03/19.91	
01.06.121.00.01	1.219/4'0"	9.48/20.9	
01.06.129.00.01	1.286/4'3"	9.86/21.74	
01.06.152.00.01	1.524/5'0"	11.3/24.91	
01.06.157.00.01	1.57/5'2"	11.57/25.51	
01.06.182.00.01	1.829/6'0"	13.12/28.92	
01.06.213.00.01	2.13/7'0"	14.91/32.87	
01.06.243.00.01	2.438/8'0"	16.75/36.93	
01.06.257.00.01	2.572/8'5"	17.48/38.54	
01.06.305.00.01	3.05/10'0"	20.39/44.95	

02

The 240 plank (240mm in width) is a key component in scaffolding that provides a stable working surface, distributes loads, facilitates personnel movement and material transportation, and assists in safety protection.

**RELIABILITY IN EVERY PART.
SAFETY FOR YOUR CREW.
CONFIDENCE IN THE RESULT.**

SAFETY

RELIABILITY

CONFIDENCE

SECURE PACKAGING & EFFICIENT LOGISTICS

We understand that logistics efficiency is critical to your bottom line. At Changqing, we select the optimal packaging method based on the specific geometry and weight of each product. Whether utilizing steel racks, mesh cages, or wood pallets, our goal is to ensure your cargo arrives in perfect condition and is ready for immediate handling.



PACKAGING METHOD

- Steel Racks
- Steel Cages
- Wood Pallets



ADVANTAGE



Cargo Integrity

Ensuring every component arrives in perfect condition, even after harsh ocean transport.



Stable Stacking

Uniform bundle dimensions allow for safe, high-density vertical storage in your yard.



Transit Security

Components are tightly secured with high-tensile strapping to prevent shifting.



Efficient Handling

Optimized for standard forklifts, significantly reducing labor costs and unloading time.



YOUR BRAND, OUR MANUFACTURING

OEM & CUSTOM MANUFACTURING FOR GLOBAL SCAFFOLDING BRANDS



Prototyping & Development

An Extension of Your Engineering Team
We bridge the gap between design and mass production. Through DFM review, sampling, and rapid prototyping, we help you validate concepts early, reduce risks, and ensure your new components are optimized for both performance and cost before moving to full-scale production.



Custom Fabrication

Turning Specifications into Reality
We manufacture strictly according to your technical drawings and standards. From non-standard lengths and special steel grades to custom geometries, our in-house tooling and adjustable production lines allow us to deliver precise, project-specific components with consistent quality.



Private Labeling

Your Identity on Every Part
We make sure every part reflects your brand identity. Services include permanent steel embossing on standards, color-coded components, customized packaging, and waterproof labels with your SKUs and barcodes — all designed to integrate seamlessly into your warehouse and distribution system.



Integrity & Exclusivity

Protecting Your Innovation
We treat your designs, tooling, and technical data with the highest level of confidentiality. All custom solutions remain exclusive to your business. We do not share, reuse, or reproduce any proprietary design for other customers — your competitive advantage stays yours.