



NEW RELEASES 2025

NEW PRODUCT

WE
PROVIDE
SCAFFOLDING
GLOBALLY.

Building the Future.

CORONET 2025

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ABOUT CORONET

Since its inception in the scaffolding business, the 'Coronet®' brand has stood for quality. With nearly two decades of successful operation, Coronet has emerged as the world's largest exporter of scaffolding to the North American market over the past years, as per the latest publicly available custom data.

Coronet USA serves as the American division of the Coronet Scaffolding Group. Our corporate offices are based in Suzhou, China, while our American operations are directed from offices in Houston, TX.

As a leading player in the scaffolding industry, we prioritize the well-being and happiness of our employees, whom we consider the cornerstone of our success. With values centered on 'customer first,' 'integrity,' and 'team cooperation,' Coronet stands out as an active, innovative, and passionate company. We extend our gratitude to all those who have placed their trust in Coronet over the years, and we welcome new customers to join us in our journey.



CORONET'S VALUES
Customers first, Integrity, Teamwork.



OVERVIEW

Coronet Quality

Coronet Products hold comprehensive product liability insurance provided by esteemed US carriers. We prioritize exceeding industry standards through our stringent quality assurance programs, ensuring that our scaffolding stands as the safest and most reliable worldwide.

At Coronet, we boast an in-house laboratory designed not just for material (mill) tests but also for diverse load testing, equipped with Transcell® load sensors. Our test engineers undergo rigorous training from accredited third parties, and we meticulously document and file test reports for complete traceability.

We firmly believe in hands-on action and going above and beyond.

MATERIAL

Coronet only uses the high tensile steel S355 (The equivalent A572 Gr. 50, USA, ASTM. (Min.yield of 51,000 psi/ min. tensile of 68,000 psi) for main parts in our products. Our steel is certified and test for every batch, meeting and exceeding industry standards.

WELDING

Robot welding process monitoring and control involves routine or continuous monitoring of process variables, particularly current, time and force.

FINISHING

Coronet system scaffolds are finished and protected by hot-dipped zinc galvanized. This finishing method ensures maximum surface durability.

TRACEABILITY

All system scaffolds are imprinted with traceable codes to ensure quality assurance.

Lightweight 12-12" Width plank with hook

Coronet Lightweight 12-1/2" width plank with ANSI/ASSP A10.8-2019 certificate– we aimed at making scaffolding plank easier, safer, and more cost-effective. This plank is 10% lighter yet has a higher load-bearing capacity. It allows for faster erection, lower shipping costs, and reduced labor force, etc. Updated the materials to low-alloy steel with a minimum yield strength of 50ksi (ASTM A572 Grade 50).



| Item No. | Description | Height | | Weight (kgs) | | Packaging | |
|----------|--------------------------------------|--------|------|--------------|-----|-----------|------|
| | | Meters | Feet | Kgs | Lbs | Qty. | Type |
| WP0546 | 2'2"L x 12-1/2"W Steel Plank w/Hooks | 0.65 | 2'2" | 6.08 | / | 200 | Rack |
| WP0547 | 2'5"L x 12-1/2"W Steel Plank w/Hooks | 0.732 | 2'5" | 6.59 | / | 200 | Rack |
| WP0548 | 3'6"L x 12-1/2"W Steel Plank w/Hooks | 1.065 | 3'6" | 8.56 | / | 200 | Rack |
| WP0549 | 4'L x 12-1/2"W Steel Plank w/Hooks | 1.22 | 4' | 9.52 | / | 200 | Rack |
| WP0550 | 4'3"L x 12-1/2"W Steel Plank w/Hooks | 1.286 | 4'3" | 9.93 | / | 200 | Rack |
| WP0551 | 5"L x 12-1/2"W Steel Plank w/Hooks | 1.524 | 5' | 11.29 | / | 100 | Rack |
| WP0552 | 5'2"L x 12-1/2"W Steel Plank w/Hooks | 1.572 | 5'2" | 11.59 | / | 100 | Rack |

Lightweight 12-12" Width plank with hook

Coronet Lightweight 12-1/2" width plank with ANSI/ASSP A10.8-2019 certificate– we aimed at making scaffolding plank easier, safer, and more cost-effective. This plank is 10% lighter yet has a higher load-bearing capacity. It allows for faster erection, lower shipping costs, and reduced labor force, etc. Updated the materials to low-alloy steel with a minimum yield strength of 50ksi (ASTM A572 Grade 50).

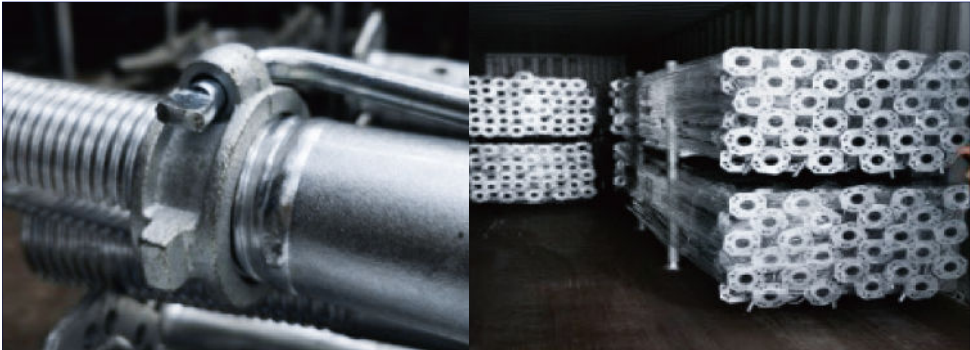


| Item No. | Description | Height | | Weight (kgs) | | Packaging | |
|----------|--------------------------------------|--------|------|--------------|-----|-----------|------|
| | | Meters | Feet | Kgs | Lbs | Qty. | Type |
| WP0553 | 6'L x 12-1/2"W Steel Plank w/Hooks | 1.829 | 6' | 13.18 | / | 100 | Rack |
| WP0554 | 6'9"L x 12-1/2"W Steel Plank w/Hooks | 2.072 | 6'9" | 14.57 | / | 100 | Rack |
| WP0555 | 7'L x 12-1/2"W Steel Plank w/Hooks | 2.13 | 7' | 14.92 | / | 100 | Rack |
| WP0556 | 8'L x 12-1/2"W Steel Plank w/Hooks | 2.44 | 8' | 16.85 | / | 100 | Rack |
| WP0557 | 8'6"L x 12-1/2"W Steel Plank w/Hooks | 2.572 | 8'6" | 17.67 | / | 100 | Rack |
| WP0558 | 10'L x 12-1/2"W Steel Plank w/Hooks | 3.05 | 10' | 20.51 | / | 100 | Rack |

* If any plank length is not on the list, or if you have additional anti-corrosion options, please contact the sales team to obtain the pricing.

Post Shores & Shoring Frames

Coronet Post Shores Load-Tested for supporting plywood decks or reshoring existing structures.



| Item No. | Description | Range | | Weight (kgs) | | Packaging | |
|----------|---|-----------|------------|--------------|-------|-----------|------------|
| | | Meters | Feet | Kgs | Lbs | Qty | Type |
| AS0588 | Coronet Post Shore 350 (Rang 6'-6" to 11'-5") Outer Tube O.D: 3" and Inner Tube O.D. 2.5" Raw Material: S355, min. yield strenght: 355N/mm2 Hot dip galvanized. | 2m-3.5m | 6'6"-11'6" | 21.06 | 46.40 | 100pcs | Palletized |
| AS0589 | Coronet Post Shore 550 (Rang 11' to 18') Outer Tube O.D: 3" and Inner Tube O.D. 2.5" Raw Material: S355, min. yield strenght: 355N/mm2 .Hot dip galvanized. | 3.3m-5.5m | 11'-18' | 33.60 | 33.60 | 100pcs | Palletized |

PS350 Load Capacities

| | | | | | | | | | |
|-------------|------|-------|------|------|------|------|------|-------|-------|
| Height (ft) | 6'6" | 7' | 7'6" | 8' | 8'6" | 9'0" | 9'6" | 10'0" | 10'6" |
| Load (lbs.) | 6445 | 6445 | 6445 | 6445 | 6445 | 6445 | 6445 | 5600 | 5170 |
| Height (ft) | 11' | 11'6" | / | / | / | / | / | / | / |
| Load (lbs.) | 4400 | 3860 | / | / | / | / | / | / | / |

PS550 Load Capacities

| | | | | | | | | | |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Height (ft) | 10'0" | 10'6" | 11'0" | 11'6" | 12'0" | 12'6" | 13'0" | 13'6" | 14'0" |
| Load (lbs.) | 9367 | 8800 | 8176 | 7475 | 6904 | 6353 | 5815 | 5316 | 4880 |
| Height (ft) | 14'6" | 15'0" | 15'6" | 16'0" | 16'6" | 17'0" | 17'5" | 18'0" | / |
| Load (lbs.) | 4490 | 4160 | 3859 | 3575 | 3340 | 3133 | 2924 | 2732 | / |

* For USA, The Safe Working Load at 3:1

* In Europe, the Safe Working Load at 1.65:1;
And the props Comply with EN1065 D Class, The permissible prop load is a min. 20 kN for all extension lengths and 34kN for characteristic strength.

Shoring Frame System

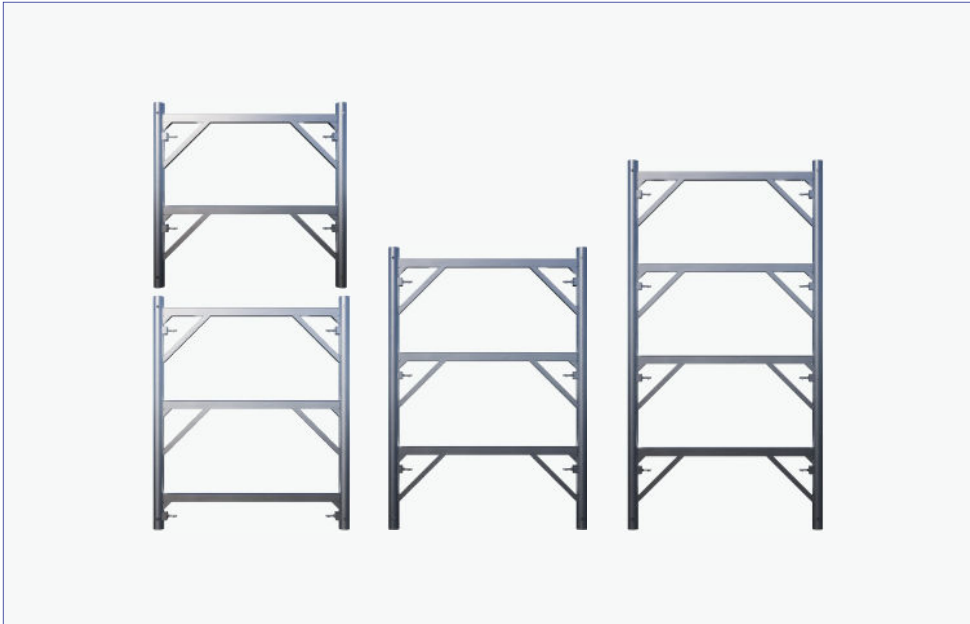
Steel Shoring Frame (2.37" OD), 7" (13" for 4'x6' shoring frame) measured from top frame to first lock, 1.5" from top frame to first hole at 90 degree direction. Q345 High Tensile Strength Tube for vertical legs.



| Item No. | Description | Weight | | Surface Treatment |
|----------|---|--------|-------|-------------------|
| | | Kgs | Lbs | |
| FS0551 | 2' x 3' Steel Shoring Frame -Fast Lock | 13.40 | 29.52 | Powder Coated |
| FS0552 | 2' x 4' Steel Shoring Frame -Fast Lock | 18.05 | 39.76 | Powder Coated |
| FS0553 | 2' x 5' Steel Shoring Frame -Fast Lock | 21.40 | 47.14 | Powder Coated |
| FS0554 | 2' x 6' Steel Shoring Frame -Fast Lock | 26.10 | 57.49 | Powder Coated |
| FS0549 | 4' x 3' Steel Shoring Frame -Fast Lock | 16.20 | 35.68 | Powder Coated |
| FS0550 | 4' x 4' Steel Shoring Frame -Fast Lock | 22.30 | 49.12 | Powder Coated |
| FS0510 | 4' x 5' Steel Shoring Frame -Fast Lock | 25.70 | 56.61 | Powder Coated |
| FS0548 | 4' x 6' Steel Shoring Frame -Fast Locka | 31.80 | 70.04 | Powder Coated |

Shoring Frame System

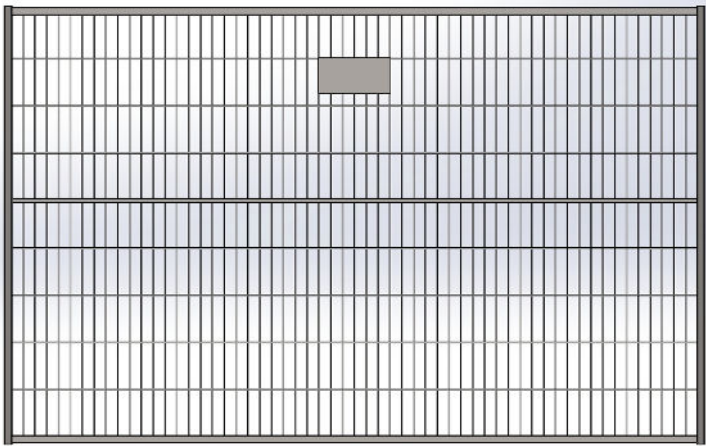
Aluminum Shoring Frame (2.85" OD), 8.69" measured from top frame to first lock, 2.75" from top frame to first hole at 90 degree direction. 6061-T6 High Tensile Strength Tube for all aluminum tubes.



| Item No. | Description | Weight | | Surface Treatment |
|----------|--|--------|-------|-------------------|
| | | Kgs | Lbs | |
| FS0422 | 4' x 3' Aluminum Shoring Frame-Drop Lock | 9.40 | 20.70 | Aluminum |
| FS0097 | 4' x 4' Aluminum Shoring Frame-Drop Lock | 12.62 | 27.80 | Aluminum |
| FS0099 | 4' x 5' Aluminum Shoring Frame-Drop Lock | 16.12 | 35.51 | Aluminum |
| FS0425 | 4' x 6' Aluminum Shoring Frame-Drop Lock | 18.62 | 41.01 | Aluminum |
| FS0555 | 4' x 8' Aluminum Shoring Frame-Drop Lock | 24.72 | 54.45 | Aluminum |

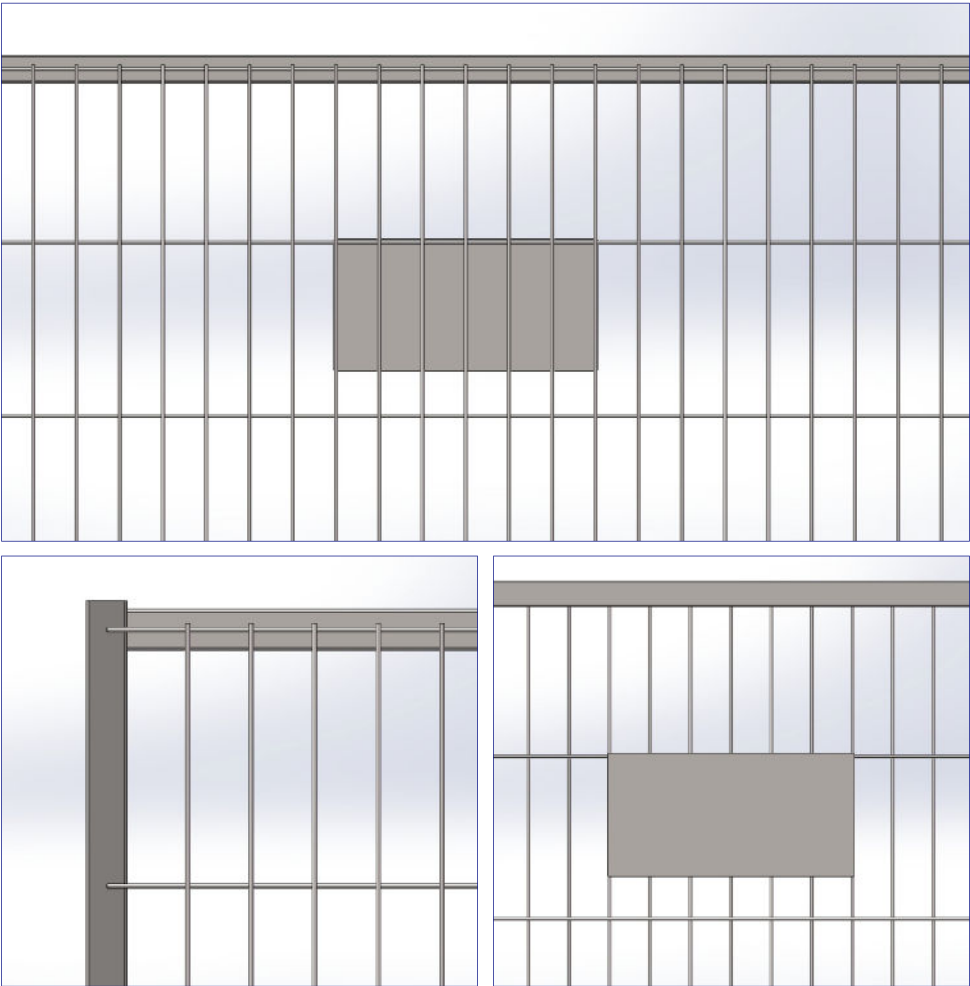
Temporary Fence

Horizontal & vertical tube: 1.26"x1.26"x0.063" (32x32x1.6mm), Middle bar: 0.79"x0.79"x0.047" (20x20x1.2mm), Square mesh: 2"x8"x0.138" (50x200x3.5mm), Name Plate: 6"x12" (152x305mm), Weld on every wire in height on vertical tubes, Weld at minimum every 10" on top, middle and bottom horizontals.
Surface treatment: Hot dip galvanized.

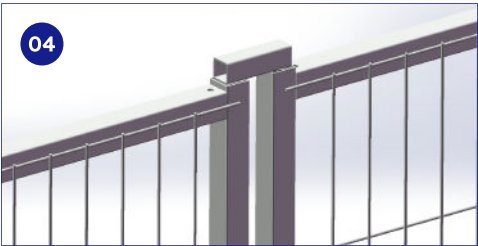
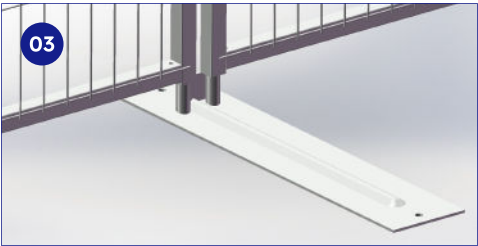
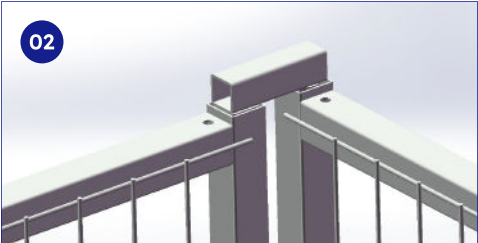
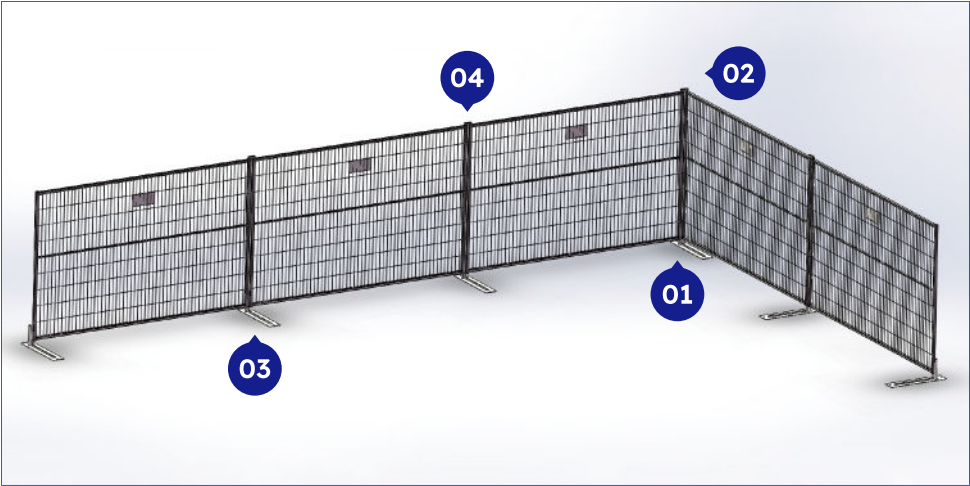


| Item No. | Description | Weight | | Packaging |
|----------|--------------------------|--------|-------|-----------|
| | | Kgs | Lbs | |
| AS0388 | 10' x 6' Temporary Fence | 27.70 | 61.01 | 70/Rack |

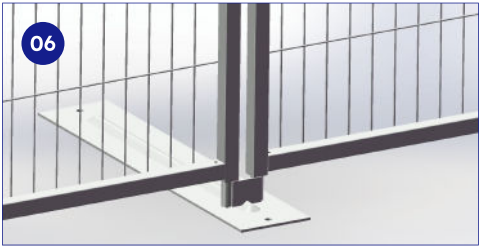
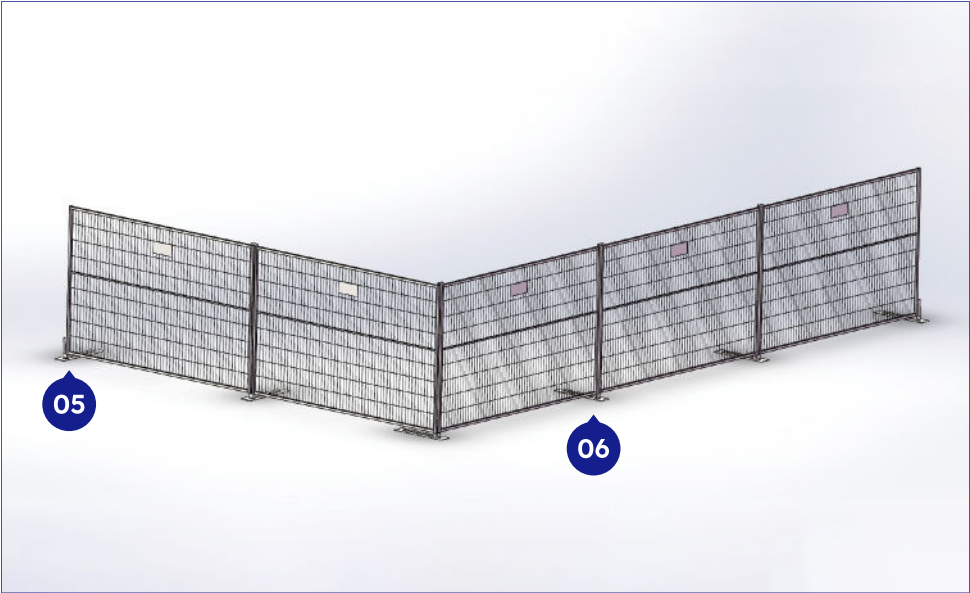
Temporary Fence / Details



PRODUCT PORTFOLIO

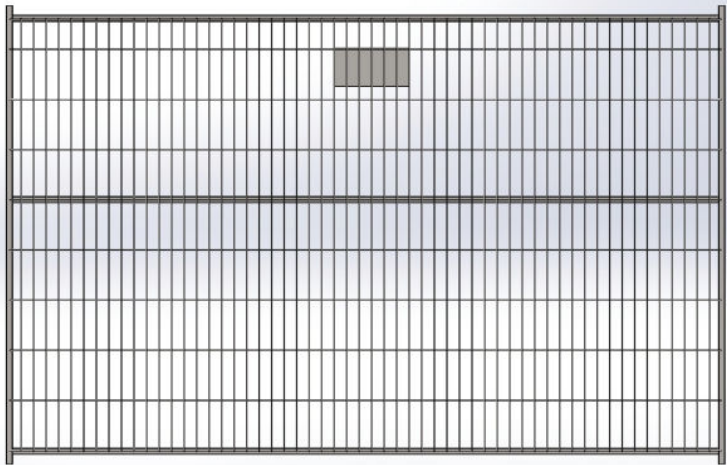


PRODUCT PORTFOLIO



Easy Fence

All square tubes: 1.03"x1.03"x0.063" (26x26x1.6mm), Middle bar: 1.03"x1.03"x0.063" (26x26x1.6mm), Square mesh: 2"x8"x0.138" (50x200x3.5mm), Name Plate: 6"x12" (152x305mm), Weld on every wire in height on vertical tubes, Weld at minimum every 10" on top, middle and bottom horizontals.
Surface treatment: Hot dip galvanized.



| Item No. | Description | Weight | | Packaging |
|----------|----------------------|--------|-------|-----------|
| | | Kgs | Lbs | |
| AS0391 | 9'6" x 6' Easy Fence | 26.00 | 57.27 | 85/Rack |

Easy Fence / Details



Accessories

Right Angle Clamp

The right angle wedge head coupler is designed to easily join a scaffold tube directly to the rosette at 90 degrees.



| Item No. | Description | Weight (kgs) | | Packaging | |
|----------|---------------------------|--------------|------|-----------|-------------|
| | | Kgs | Lbs | Qty. | Type |
| TC0024 | Right Angle Clamp (Wedge) | 1.5 | 3.30 | 500 | Rack+Insert |

Accessories

Swivel Clamp (Wedge)

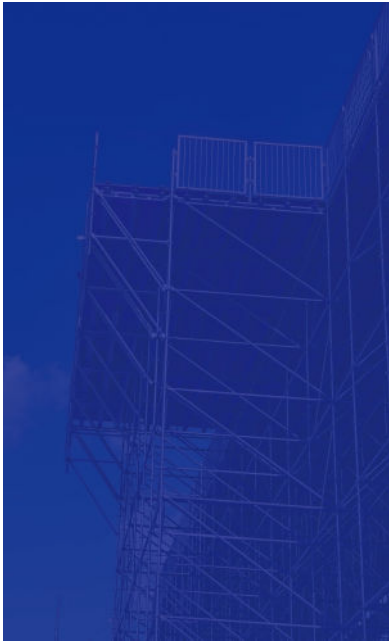
The swivel adapter clamp is designed to easily join a scaffold tube to the rosette of a Ringlock scaffold producing a variety of angles and configurations.



| Item No. | Description | Weight (kgs) | | Packaging | |
|----------|----------------------|--------------|------|-----------|-------------|
| | | Kgs | Lbs | Qty. | Type |
| TC0189 | Swivel Clamp (Wedge) | 1.69 | 3.72 | 500 | Rack+Insert |

Staging & Seating

With years of experience in supplying and servicing the special event industry, Coronet understands the time-sensitive demands and stringent quality requirements of tightly scheduled and budgeted events. We are equipped to meet your needs by producing structures tailored to your requirements, including fencing and barriers, seating or grandstand frames, canopy or roofing structures, and staging systems.



If you have any inquiries or requirements related to event design, please contact our sales team.



NEW RELEASES 2025



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