



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 12-1/2" 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 12-1/2" 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).

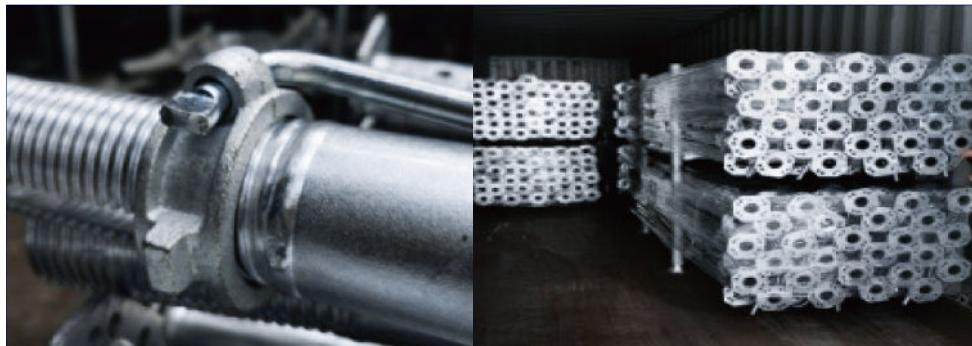


Item No.	Description	Height		Weight (kgs)		Packaging	
		Meters	Feet	Kgs	Lbs	Qty.	Type
WP0553	6'L x 12-1/2"W Steel Plank w/Hooks	1.829	6'	13.18	/	100	Rack
WP0554	6'9"L x 12-1/2"W Steel Plank w/Hooks	2.072	6'9"	14.57	/	100	Rack
WP0555	7'L x 12-1/2"W Steel Plank w/Hooks	2.13	7'	14.92	/	100	Rack
WP0556	8'L 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 strength: 355N/mm ² 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 strength: 355N/mm ² .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	/

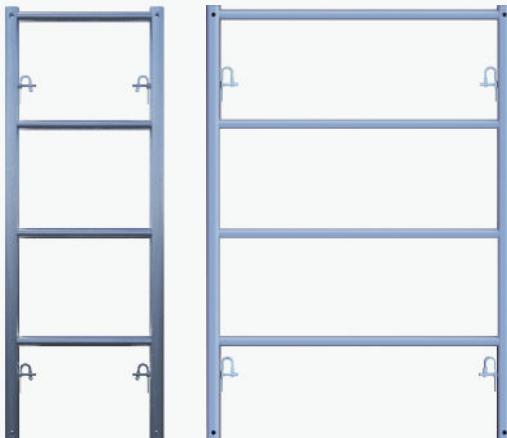
* For USA, The Safe Working Load at 3:1

* 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 Lock	31.80	70.04	Powder Coated

Shoring Frame System

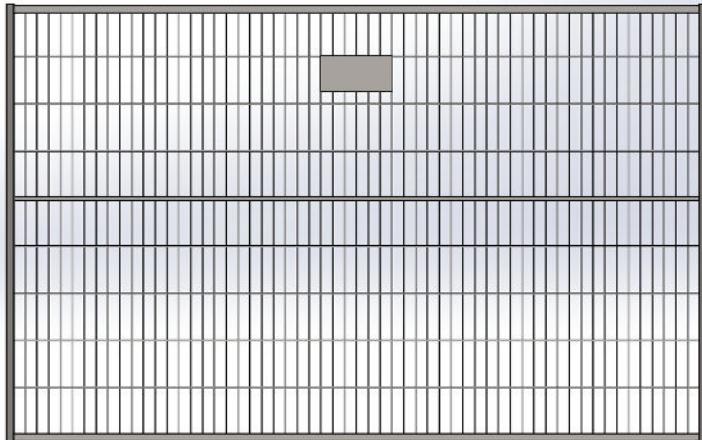
Aluminum Shoring Frame (2.85" OD), 8.69" measured from top frame to first lock, 2.75" from top frame to first hole at 90 degree direction. 6061-T6 High Tensile Strength Tube for all aluminum tubes.



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

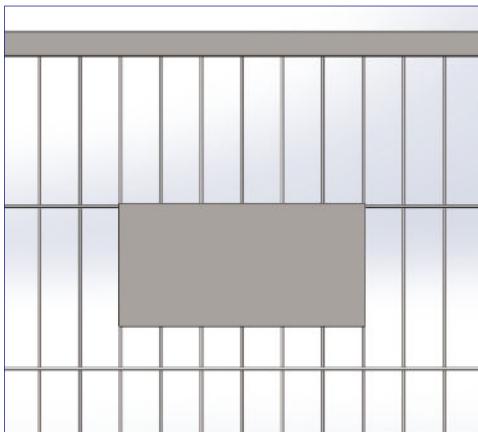
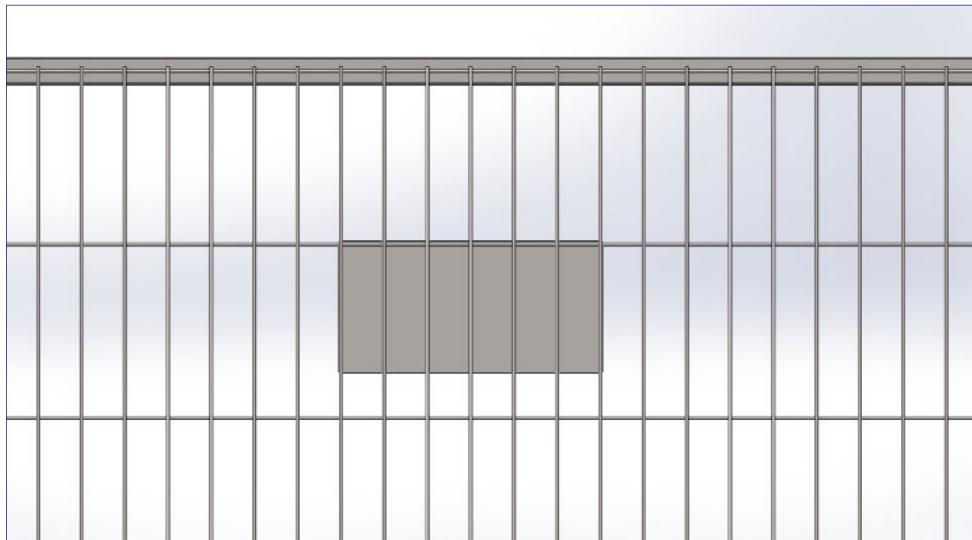
Temporary Fence

Horizontal & vertical tube: 1.26" x 1.26" x 0.063" (32x32x1.6mm), Middle bar: 0.79" x 0.79" x 0.047" (20x20x1.2mm),
Square mesh: 2" x 8" x 0.138" (50x200x3.5mm),
Name Plate: 6" x 12" (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.

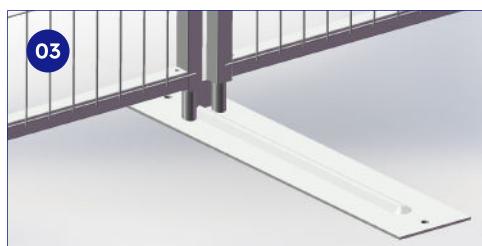
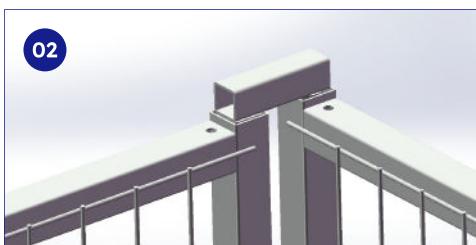
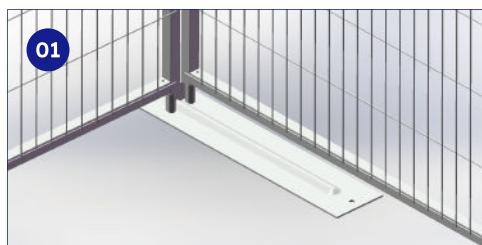
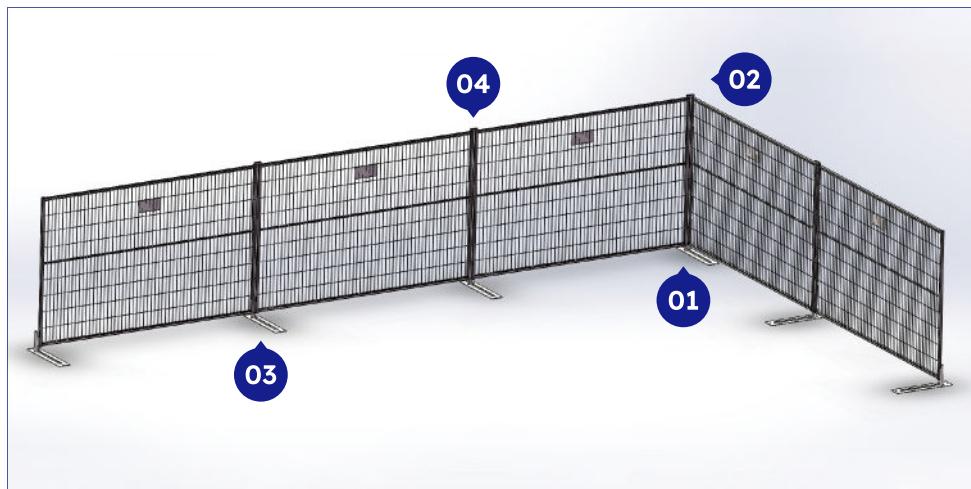


Item No.	Description	Weight		Packaging
		Kgs	Lbs	
AS0388	10' x 6' Temporary Fence	27.70	61.01	70/Rack

Temporary Fence / Details



PRODUCT PORTFOLIO

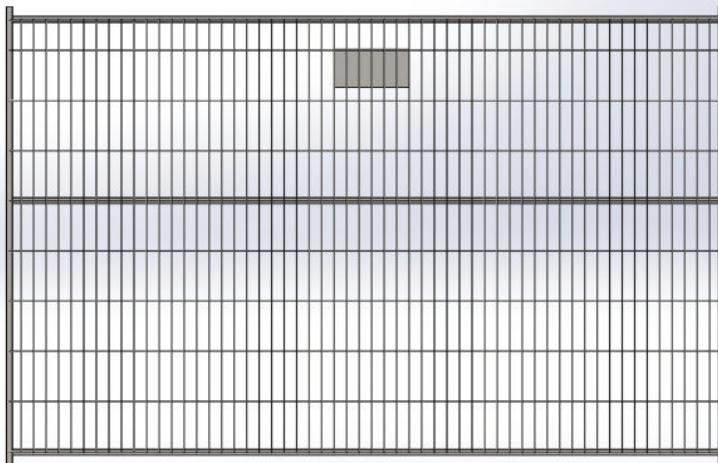


PRODUCT PORTFOLIO



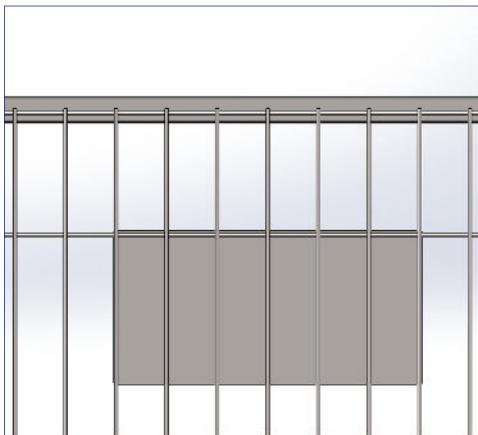
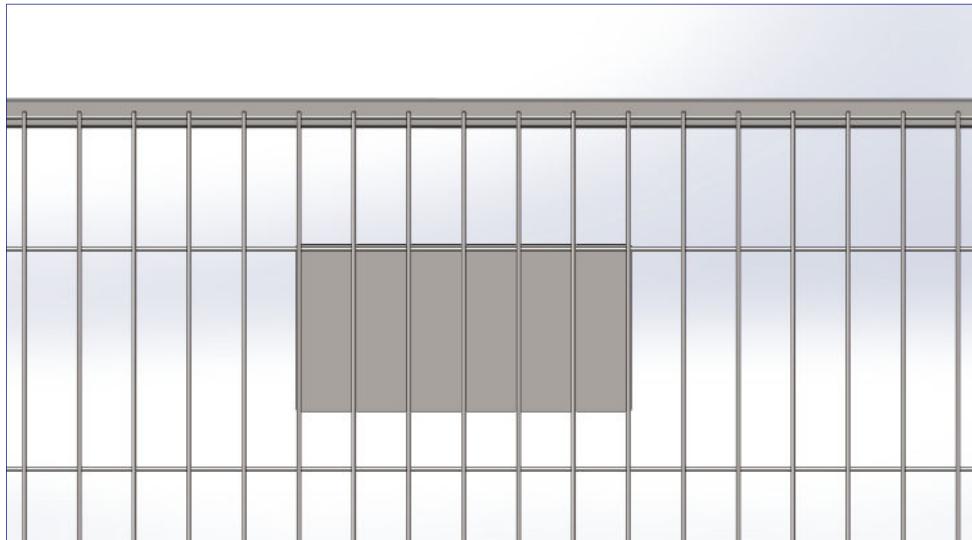
Easy Fence

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)

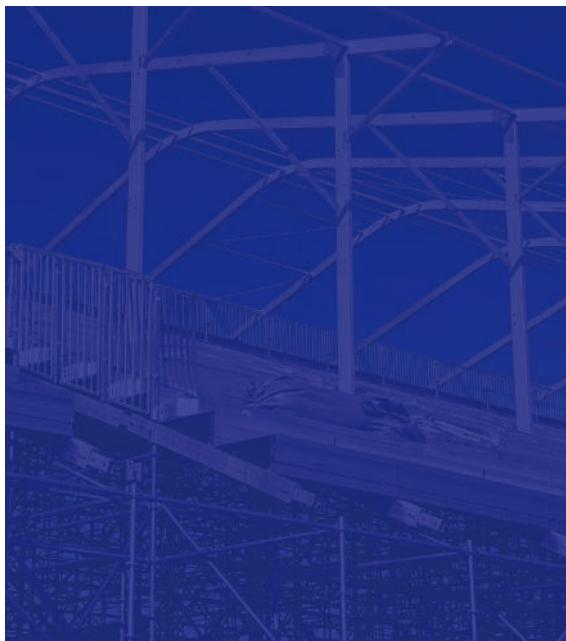
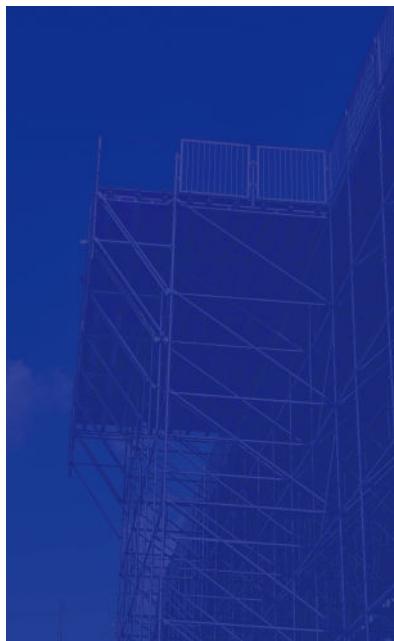
The swivel adapter clamp is designed to easily join a scaffold tube to the rosette of a Ringlock scaffold producing a variety of angles and configurations.



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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