



SCAFFOLDING

ASHMIC STEEL GROUP

We offer a full range of security fencing and construction safety solutions that can be custom-made for residential commercial and industrial sector. Our designs cater for maximum security, enhanced privacy and aesthetic value for any project requirements.





ASHMIC GROUP

Our founder, Cliff Lai Shien Kwang, started off humbly as a welder for the oil and gas sector. As the years go by he increases his skills to be a certified welding inspector (CSWIP 3.1). He had the opportunity to work oversea with many expat groups hence building up the relationship. Cliff is always hardworking and strive to do better for his family. He saw and grab the opportunity when he was base in China for an LNG project with Chevron.

Trying to build up a strong foundation, his vision and understanding had lead to close discussion with some of the biggest steel manufacturers in Shandong and Hebei Province. We focus on supply and installation work for domestic markets over the years. As the business grow ASHMIC STEEL GROUP is establish to support the oversea market. The skill team and connection had push ASHMIC to be a top player in the market. We stand strong with more than 200 clients at the moment. ASHMIC current turn over is approx USD8 million – USD10million.

CASE STUDIES

Project	Shell Nigeria
Country	Nigeria
Product	Heavy Duty Anti Climb Fence 3.3m panel with (Bi-Post)
Treatment	Hot Dip Galvanizing 550g/m
Project Meter Run	5130LM

Project	QR Railway Yard Upgrade Project
Country	Australia
Product	Heavy Duty Expanded Mesh Set
Treatment	Hot Dip Galvanizing 550g/m2
Project Meter Run	732LM

Project	Ringlock Scaffolding Project
Country	Dubai
Product	Ringlock System
Treatment	Hot Dip Galvanizing 550g/m2
Project Meter Run	2000 sets

Project	Standard Scaffolding Project
Country	Malaysia
Product	Scaffolding System
Treatment	Hot Dip Galvanizing 550g/m2
Project Meter Run	1520 sets

Project	Queensland Army Force Project
Country	Australia
Product	Concertina Barb and zinc/Alum barb reels
Treatment	Special oil painted finish and Zinc/Alum coating
Project Meter Run	5000 rolls and 2000 reels

Project	Palm Jumeirah Construction Project
Country	Dubai
Product	1000 sets of Safety Net Frame
Treatment	Hot Dip Galvanizing 550g/m2
Project Meter Run	1000 unit expand at 6.0m horizontal rail

Project	Building Construction Project
Country	Malaysia
Product	Safety Edge Barriers
Treatment	Powder coated Blue
Project Meter Run	1770LM

Project	Komo Airport Project
Country	Papua New Guinea
Product	Palisade fence
Treatment	Hot Dip Galvanizing 550g/m2
Project Meter Run	3776LM

Project	LNG Project
Country	Papua New Guinea
Product	Heavy Duty 3.0m Anti Climb Fence
Treatment	Hot Dip Galvanizing 550g/m2
Project Meter Run	2900LM

Project	Denso Project
Country	Malaysia
Product	Safety netting and roofing work
Treatment	Nylon and Pre painted colorbond sheet
Project Meter Run	30,000sq meter

Project	Double Railing Klang Valley Project
Country	Malaysia
Product	Chainlink Fence
Treatment	Hot Dip Galvanizing 200g/m2
Project Meter Run	42000LM (First batch)

Project	Petronas Learning Center
Country	Country: Malaysia
Product	Nylofor 3D Fence
Treatment	Powder coated RAL6005 finish
Project Meter Run	1320LM

RINGLOCK SCAFFOLDING

PRODUCT SUPERIORITY

1. Few basic components, easy to install and secure.
2. Strong flexibility, meet the construction requirements and British standards of various geometric structures.
3. Hot-dip galvanized surface, durable or aluminium base surface.
4. Use safety, configure work platform board and safety handrail.



Adjustable design for easy adjustment of support level



Disc, four-sided tangential design, increase contact area, enhance load capacity



High-strength tie rod head and bolt, fast assembly and disassembly, stable link



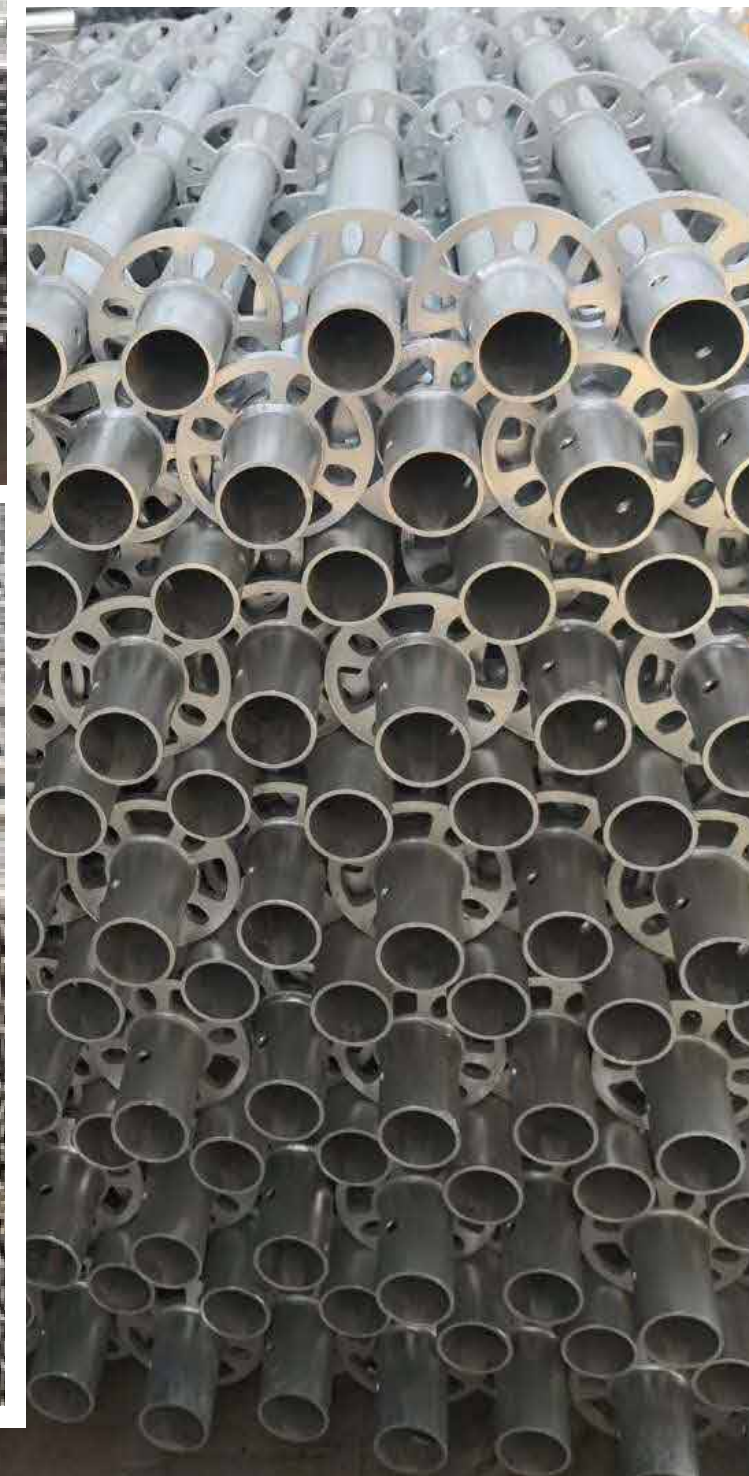
Connecting rods, connecting upper and lower rods, keeping the rods evenly stressed



The pole is made of $\phi 48\text{mm}$ galvanized pipe to ensure the bearing strength



Adjustable design for easy adjustment of support level



SPECIFICATION TABLE

NAME	MODEL	TEXTURE	THE/WEIGHT (KG)
STANDARD (48x3.25mm)	1000mm	Q235B / Q355B	5.8
	1500mm		8.2
	2000mm		10.5
	2500mm		12.8
LEDGER (48x2.75mm)	300mm	Q235	1.4
	600mm		2.4
	900mm		3.3
	1200mm		4.3
	1500mm		5.25
	1800mm		6.2
DIAGONAL BRACE (42x2.75mm)	600*1500mm	Q195	5.32
	900*1500mm		5.55
	1200*1500mm		5.95
	1500*1500mm		6.45
PEDESTAL (48x3.255mm)	200mm	Q235B / Q355B	1.8
	350mm		2.35
	500mm		3.42
ADJUSTABLE JACK	38x600mm	20#Seamless tube	4.7
ADJUSTABLE BASE	38x500mm	20#Seamless tube	3.4

SEPARATE COMPONENTS



STANDARD



LEDGER



DIAGONAL BRACE



BASE JACK



RINGLOCK SCAFFOLDING
ROSETTE



U HEAD JACK BASE



TRIPOD



PLANK



LOCKING PIN



CROSS BRACE



LADDER



CASTER WHEEL



JOINT PIN



SCAFFOLDING
COUPLER



LEDGER END

HOOK STEP LADDER

The ladder surface drainage and anti-skid ensure the safety of the platform operation. The standard supporting step ladder provides the necessary rapid construction for the scaffolding system.

SPAN	HEIGHT	WIDTH
1829mm	1725mm	450mm
1829mm	1955mm	450mm
1500mm	2000mm	600mm
1800mm	2000mm	600mm
2000mm	2000mm	600mm



Unique hook design and self-locking safety hook to avoid the risk of slipping off the springboard and ensure construction safety.

SPAN	LENGTH	WIDTH	THICKNESS	INNER DIAMETER
Hook pedal	1500/1800/2000mm	240mm	45mm	φ50mm
	1500/1800/2000mm	250mm	50mm	φ50mm
	1500/1800/2000mm	420mm	45mm	φ50mm
	1500/1800/2000mm	450mm	45mm	φ50mm
	1500/1800/2000mm	480mm	45mm	φ50mm
	1500/1800/2000mm	500mm	50mm	φ50mm

INSTALLATION PROCESS

1. Adjustable base

2. Standard base

3. First level cross bar

4. Start stud

5. Second cross

6. First inclined bar

7. Docking stud

8. Third level cross bar

9. Third inclined bar

10. U type adjusting seat

DIRECT DEAL

PROCESSING
CUSTOMIZATION

NON-STANDARD
CUSTOMIZATION

EXCELLENT IN
QUALITY

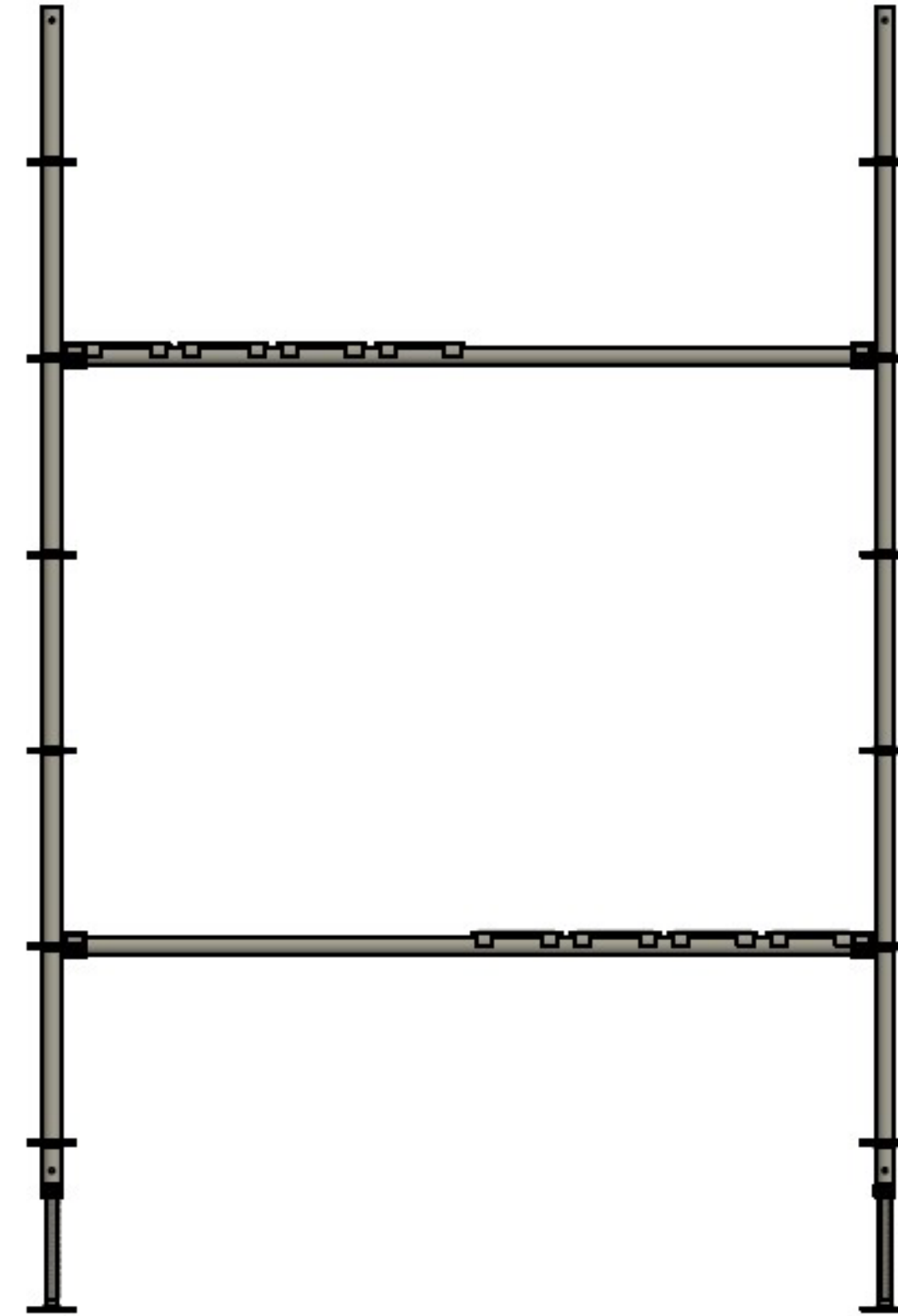
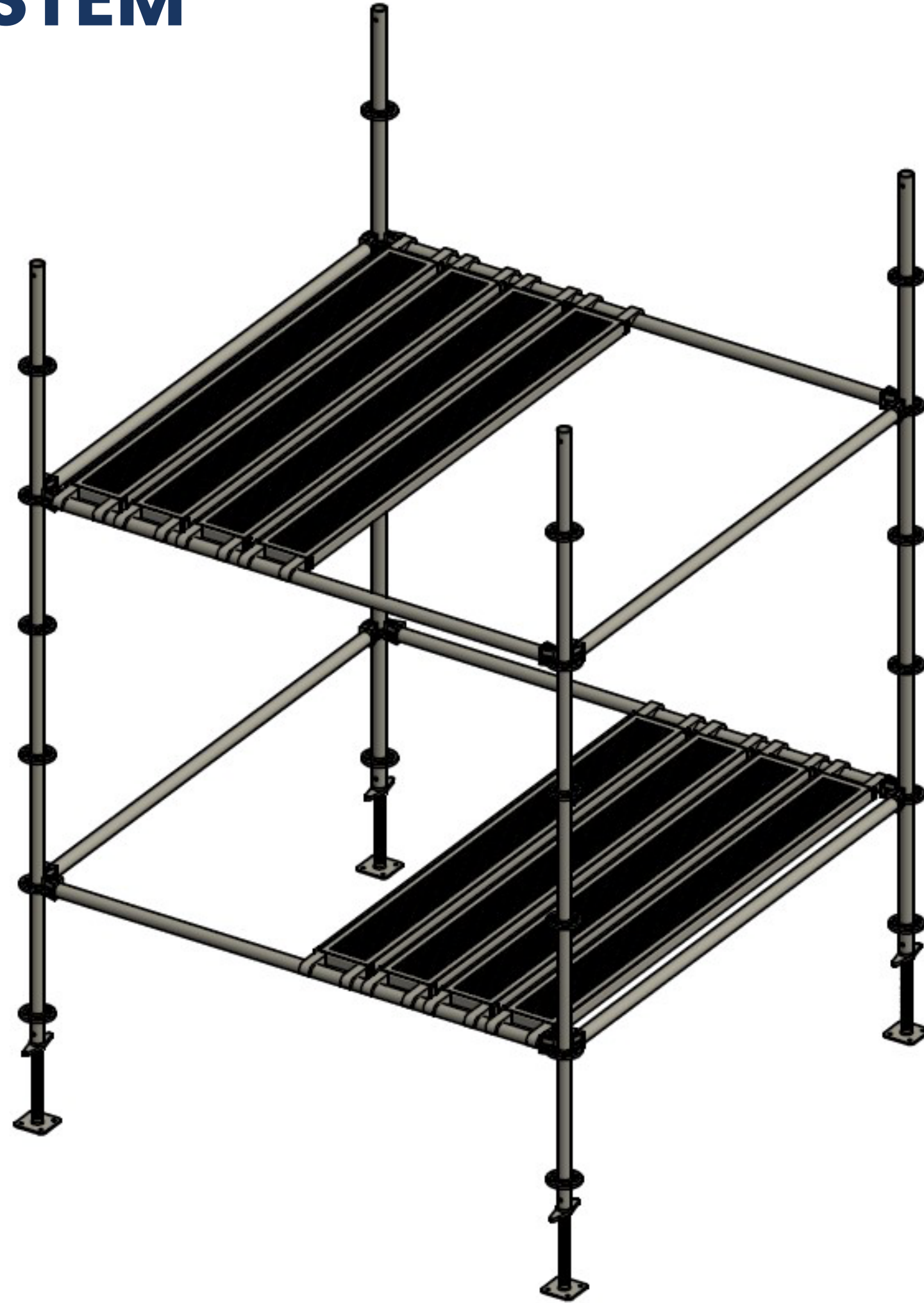
U type adjusting seat
Height adjusting wrench

ENGINEERING CASE





RING LOCK SYSTEM



SCAFFOLDING STEEL AND TUBES TO STANDARD BS1139, BS EN12811 OR BS EN39.
COUPLERS FITTINGS AND ACCESSORIES TO BS1139 OR EN74

OUR PRODUCT LINE DOESN'T STOP HERE

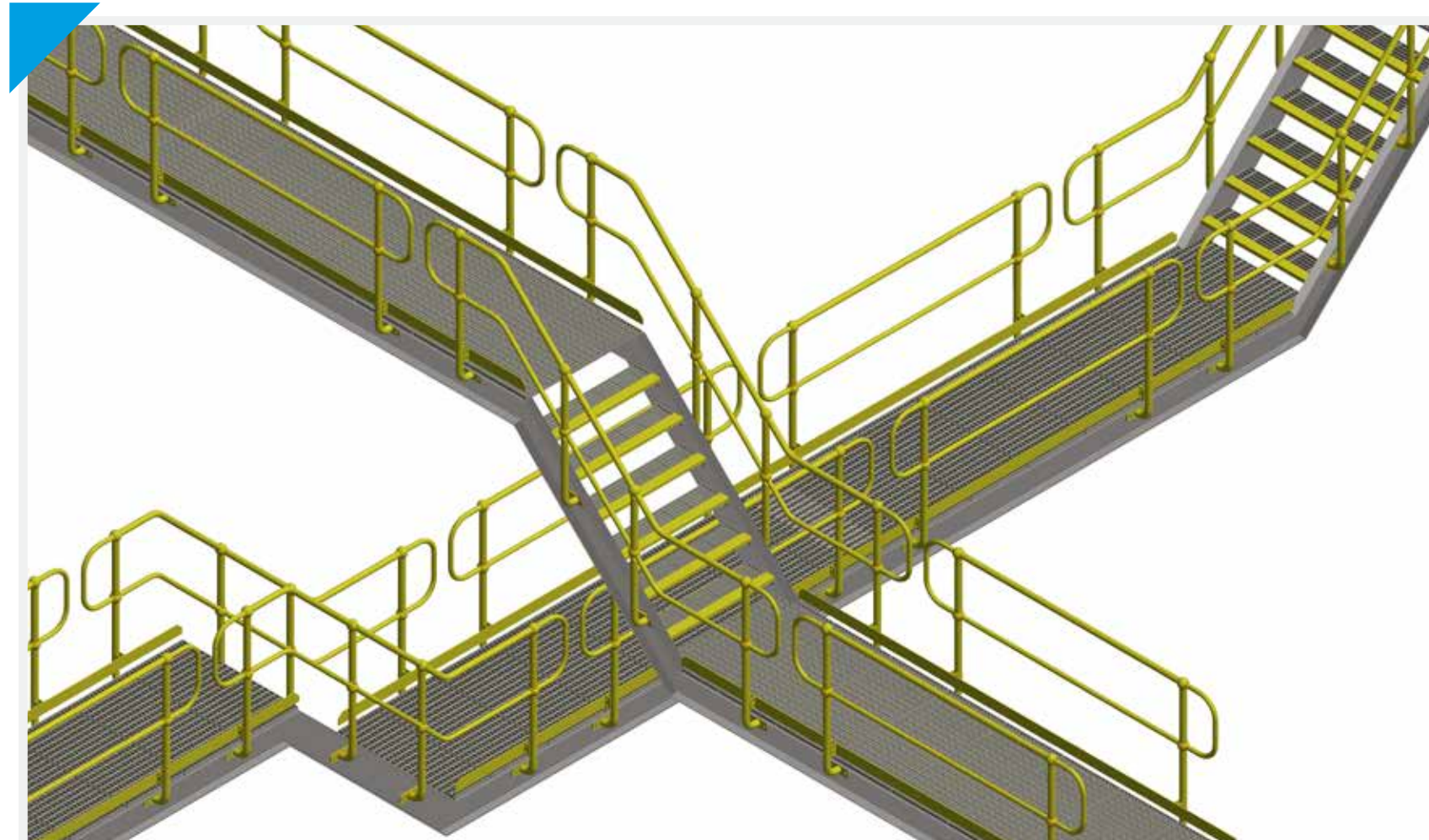
HANDRAIL SYSTEM



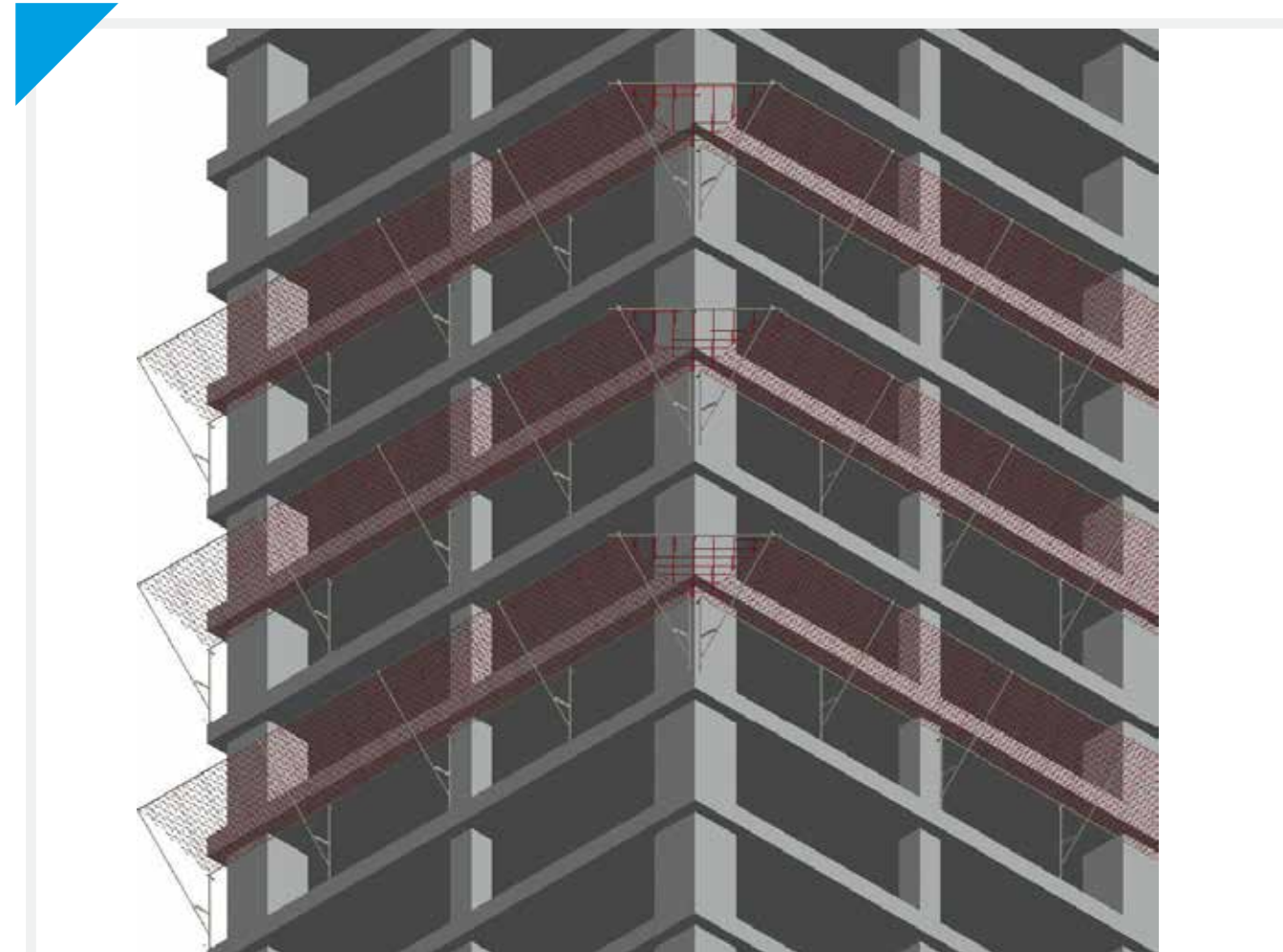
SAFETY EDGE BARRIER



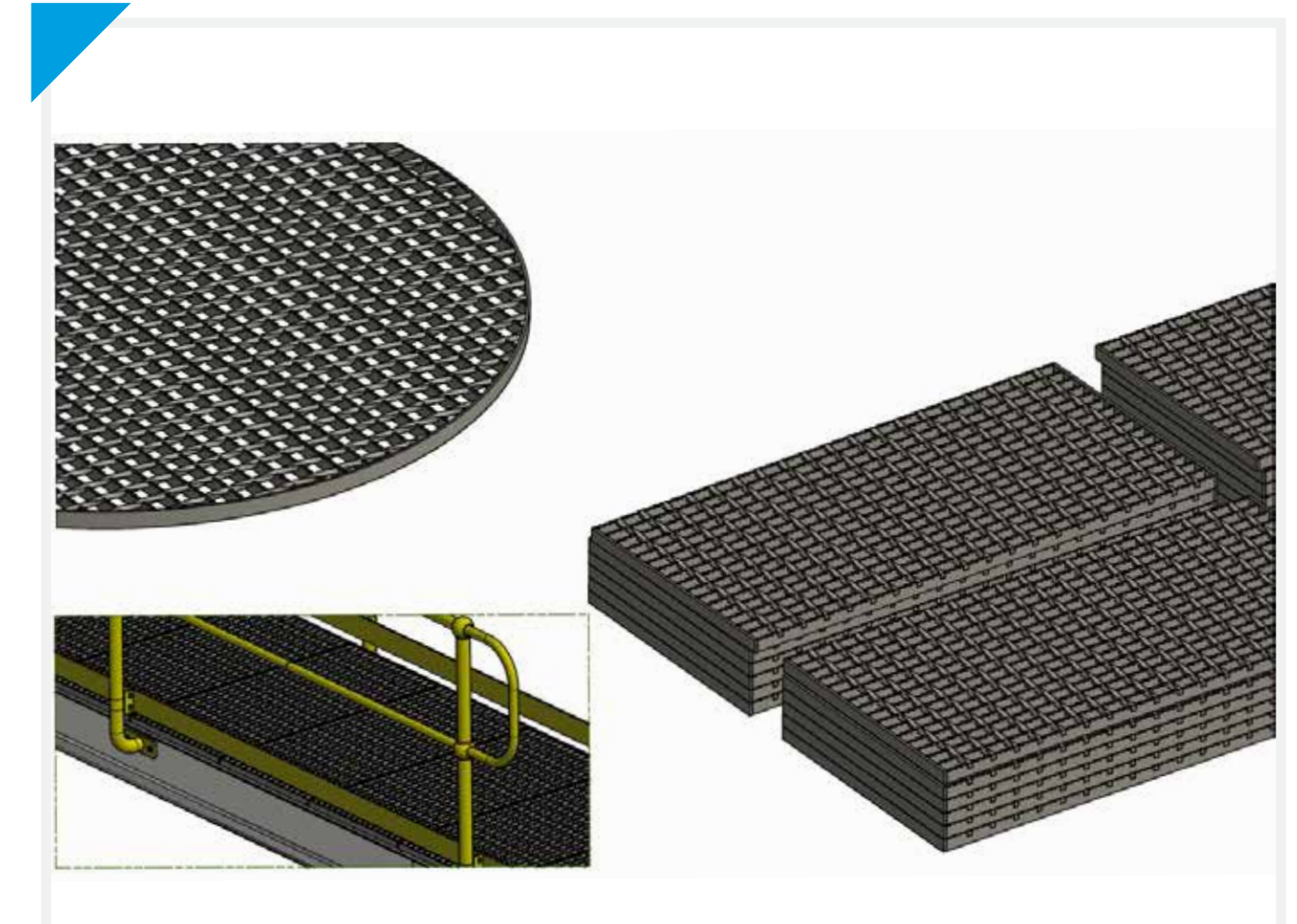
STAIR TREAD SYSTEM



SAFETY NET FRAME



STEEL GRATING





MALAYSIA | CHINA | SOUTH EAST ASIA | AUSTRALIA | AMERICAS | EUROPE | MIDDLE EAST

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