

Site Access Guide Edition 8



INTRODUCTION

SAFESMART UK

SafeSmart Access is a designer and manufacturer of height access equipment, edge protection and scaffolding.

An increase in site efficiency and safety whilst working at height is at the core of the company's purpose.



SAFESMART ACCESS GLOBAL

Across all industries, we work closely with clients to design and manufacture custom-built steps, stairs, work platforms and any products that help to increase safety and efficiency on site.

SafeSmart and our specialist divisions, SafeSmart Aviation and Proscaf have branches in Australia, New Zealand, UK, Europe, Canada, Argentina and USA. We understand the regulatory requirements for safety compliance in each region and we design our products around those requirements.

HISTORY

Since 2007, SafeSmart Access has provided products and completed access projects in a range of industries such as:

- Construction
- Mining
- Warehousing & Distribution
- Oil, Gas & Resources
- Utilities
- Retail
- Defence
- Infrastructure
- Aviation
- Marine

GLOBAL REACH



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CORE CONSTRUCTION SOLUTIONS



SELF LEVELLING ALUMINIUM STAIRS 600MM WIDE

Code	Type	Lying Length	Height Adjustment Range	Weight
210290	3 Step	0.8m	0.4 - 0.7m	27kg
210291	6 Step	1.8m	0.9 - 1.4m	41kg
210292	9 Step	2.7m	1.4 - 2.0m	57kg
210293	12 Step	3.7m	1.8 - 2.7m	74kg
210295	15 Step	4.8m	2.2 - 3.4m (incl. truss)	102kg
210296	18 Step	5.4m	2.7 - 4.1m (incl. truss)	119kg
210297	21 Step	6.2m	3.3 - 4.6m (incl. truss)	138kg



SELF LEVELLING ALUMINIUM STAIRS 1200MM WIDE (2-WAY ACCESS)

Code	Type	Lying Length	Height Adjustment Range	Weight
210821	3 Step	0.8m	0.4 - 0.7m	38kg
210822	6 Step	1.8m	0.9 - 1.4m	59kg
210823	9 Step	2.7m	1.4 - 2.0m	84kg
210824	12 Step	3.7m	1.8 - 2.7m	108kg
210825	15 Step	4.8m	2.2 - 3.4m	153kg
210826	18 Step	5.4m	2.7 - 4.1m	168kg



FEATURES & BENEFITS

- Adjustable aluminium safety stair
- Treads self level within a height range
- Safe, fast, easy access between floors decks and into trenches
- Handrails fold flat for easy storage and no lost parts
- Durable - built to last
- Modular mid-landings available



Folded flat



Scaffold Attachments Available

Join Stairs for
Batter Access

Replacement
Parts Available

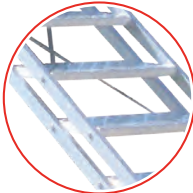
Scan to View
The Video



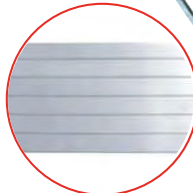
90 Top
Fixing Bracket



Folding
Handrails



Self-Levelling
Treads



Anti-Slip
Stair Treads



Large Support
Foot



Locking Handrail
System

500KG

Weight Rating

2.5Pa

Weight Rating

Complies with
BS EN 12811-1



Batter/Trench Access



Formwork/Deck Access



Mid Landings Available



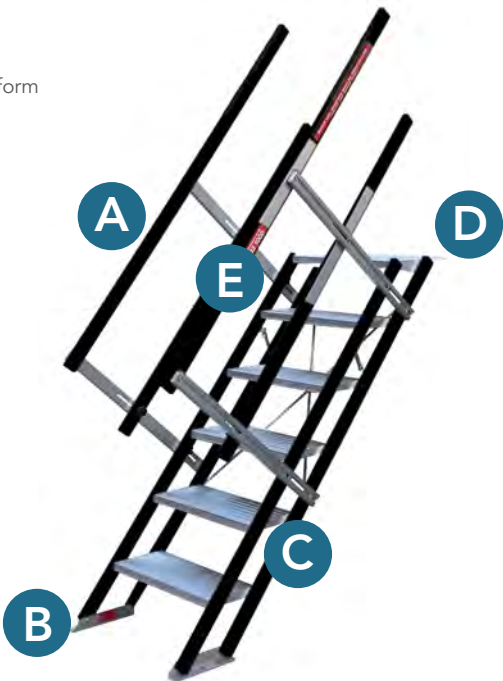
FIBREGLASS ADJUSTASTAIRS

Code	Width	Height Adjustment	Steps
210742	600mm	0.9 - 1.4m	6 Steps

150 KG	Complies with
Weight Rating	BS EN 12811-1

FEATURES & BENEFITS

- Developed specifically for access to travel level from the platform
 - No fixings required
- Complies with BS EN 12811-1
- Treads self-level to suit platform heights of 0.9m - 1.4m



KEY COMPONENTS

Code	Description	Code	Description
A	Folding Handrail	D	Ribbed rubber grip section
B	Large support foot	E	Strut lock fittings
C	Anti-slip self levelling stair treads		



SUPER MAINTENANCE PLATFORM



SUPER MAINTENANCE PLATFORM - ALUMINIUM

Code	Platform Height	Platform Size	Type
210183	565mm	800 x 800mm	2 Step
210184	850mm	800 x 800mm	3 Step
210185	1130mm	800 x 800mm	4 Step
210186	1400mm	800 x 800mm	5 Step
210187	1700mm	800 x 800mm	6 Step
210188	1970mm	1000 x 1000mm	7 Step*
210189	2250mm	1000 x 1000mm	8 Step*
210190	2540mm	1000 x 1000mm	9 Step*
210191	2828mm	1000 x 1000mm	10 Step*
210192	3100mm	1000 x 1000mm	11 Step*

* Comes with out-riggers as standard

FEATURES & BENEFITS

- Built tough with 82 x 50mm marine grade aluminium
- Perforated & swaged deck for superior traction in wet & greasy conditions
- Larger podiums suitable for 2 operatives

225KG
Weight Rating



SCAN CODE
TO VIEW
VIDEO



SUPER MAINTENANCE PLATFORM



Fixed Frame



Saloon Gate



Full Height Saloon



Swing Gate



Drop Bar

NEED SIDE ACCESS? CUSTOM OPTIONS AVAILABLE

45° STAIR ACCESS SMP

Code	Description	Platform Height	Type
220110	Super Maintenance Platform	450mm	(2 Step) 45° Stair Access
220111	Super Maintenance Platform	675mm	(3 Step) 45° Stair Access
220112	Super Maintenance Platform	900mm	(4 Step) 45° Stair Access
220113	Super Maintenance Platform	1150mm	(5 Step) 45° Stair Access
220114	Super Maintenance Platform	1350mm	(6 Step) 45° Stair Access
220115	Super Maintenance Platform	1575mm	(7 Step) 45° Stair Access
220116	Super Maintenance Platform	1800mm	(8 Step) 45° Stair Access
220117	Super Maintenance Platform	2025mm	(9 Step) 45° Stair Access
220118	Super Maintenance Platform	2250mm	(10 Step) 45° Stair Access
210770	Batwing Gate		2 - 6 Step
210771	Batwing Gate		7 - 10 Step
210834	Fold-out protection wings	1.2mL	2 - 6 Step
210849	Fold-out protection wings	1.0mL	7 - 10 Step

FEATURES & BENEFITS

- Full guardrailing and self-locking swing gates for safe, fast access to work surfaces.
- Large work surface and 225kg SWL for all maintenance requirements.
- 200mm solid rubber wheels allow for easy relocation on all terrains for sizes 2 to 6 step.
- Four large swivel/brake and fixed castors on larger 7 to 10 step units, allowing for easy relocation by a single operator.
Note: these castors are an option on 2 to 6 step platform as well.
- Available in 2 to 6 step models with 800x800mm platform, and 7 to 10 step with 1000x1000mm platform.
- Engineer's approval, SWL rating and serial number certification plate.
- Built tough with 82x50mm marine grade aluminium RHS.
- Perforated and swaged deck for superior traction in wet and greasy conditions.
- 45-degree stairway access keeps one hand free for carrying tools.
- Right-hand gates available, allowing for flexible configurations



225KG
Weight Rating

WARTHOG LADDERS

Code	Description
210093	Warthog Aluminium Platform Ladder 2 Step (0.6m)
210094	Warthog Aluminium Platform Ladder 3 Step (0.9m)
210095	Warthog Aluminium Platform Ladder 4 Step (1.2m)
210096	Warthog Aluminium Platform Ladder 5 Step (1.5m)
210097	Warthog Aluminium Platform Ladder 6 Step (1.8m)
210098	Warthog Aluminium Platform Ladder 7 Step (2.1m) With Platform Push-Up System
210099	Warthog Aluminium Platform Ladder 8 Step (2.4m) With Platform Push-Up System
210100	Warthog Aluminium Platform Ladder 9 Step (2.7m) With Platform Push-Up System
210101	Warthog Aluminium Platform Ladder 10 Step (3.0m) With Platform Push-Up System
210128	Full Surround Safety Rail - To Suit Warthog Ladders
210125	Warthog Aluminium ClipOn Tool Tray Buket 5ltr



FEATURES AND BENEFITS

- 10 year manufacturers warranty
- Fully welded box section Aluminium frame
- Won't twist like a standard Platform Ladder
- Platform Kick Board stops slips and spills
- Large comfortable platform and handrail for longer duration work
- Folds flat for storage and transportation
- Complies to BS EN 131 Standards

180KG
Weight Rating

Complies with
BS EN 131

CANTILEVER PLATFORMS



CANTILEVER MAINTENANCE PLATFORM

Code	Platform Height	Description	Type
210756	565mm	HD with Castors	2 Step
210757	850mm	HD with Castors	3 Step
210758	1130mm	HD with Castors	4 Step
210759	1400mm	HD with Castors	5 Step
210778	1700mm	HD with Castors	6 Step
210761	1970mm	HD with Castors	7 Step
210762	2250mm	HD with Castors	8 Step
210763	2540mm	HD with Castors	9 Step
210764	2828mm	HD with Castors	10 Step
210765	3100mm	HD with Castors	11 Step

- An essential tool for all machinery service workshops
- Allows you to get right into and up against your work area without reaching out from the platform
- Built tough, non-slip perforated deck and aluminium frame



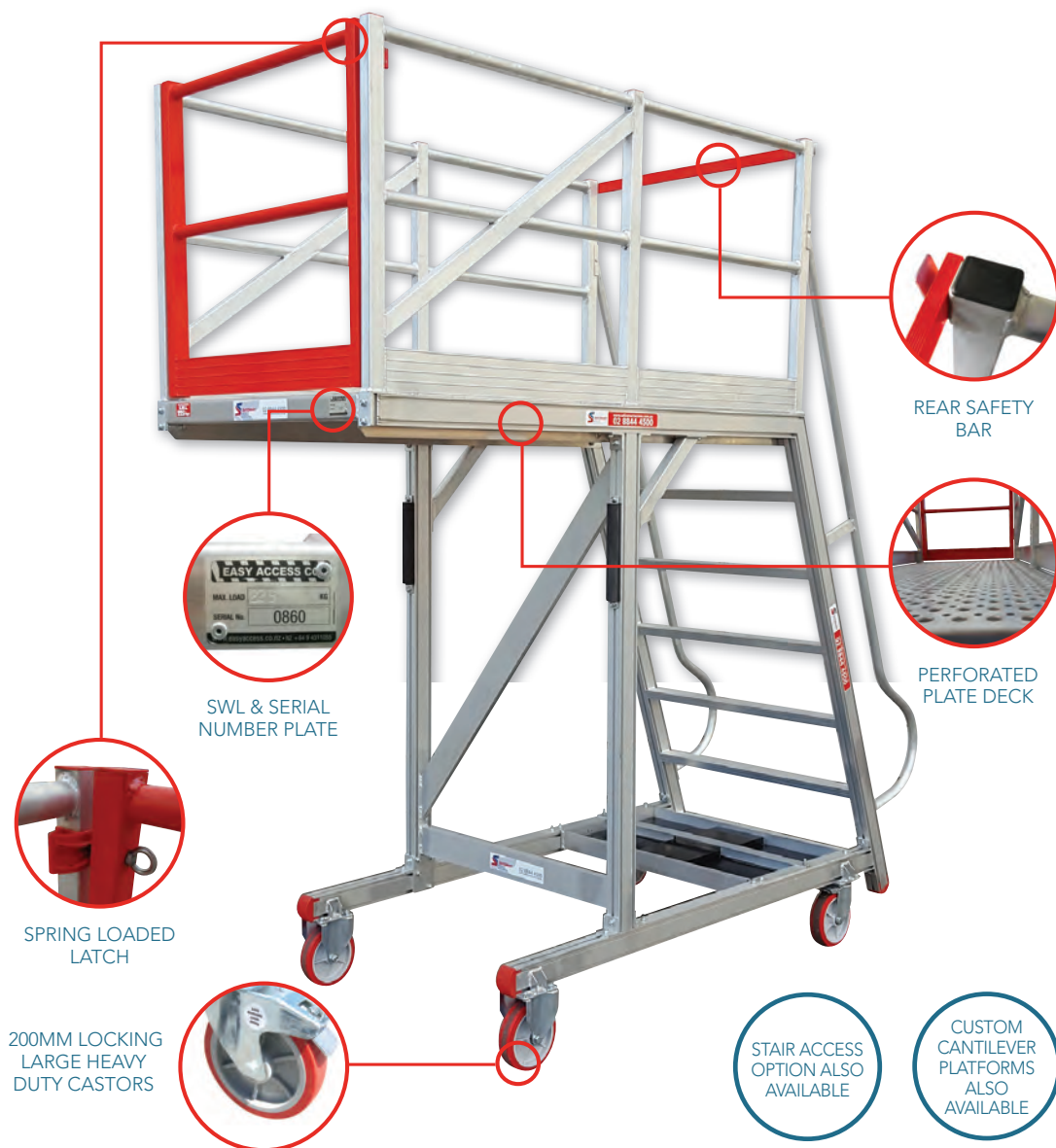
Access right into your work area



SCAN CODE
TO VIEW
VIDEO



CANTILEVER PLATFORMS



SUPERCHARIOT PLATFORM

Code	Platform Height	Type
210450	565mm	2 Step
210451	850mm	3 Step
210452	1130mm	4 Step
210453	1400mm	5 Step
210454	1700mm	6 Step
210455	1975mm	7 Step
210456	2250mm	8 Step

- Full surround handrails
- Heavy duty design for construction work
- 200kg weight rating
- Step through access

200KG

Weight Rating



ALUMINIUM TRENCH BRIDGE



Code	Description	Width	Length	Weight
210600	Trench bridge	1m	1.7m	34kg
210601	Trench bridge	1m	2.2m	42kg
210602	Trench bridge	1m	2.7m	51kg
210603	Trench bridge	1m	3.2m	59kg
210604	Trench bridge	1m	4.0m	100kg
210605	Trench bridge	1m	6.0m	150kg

- For safe crossing of ditches and excavations
- Full aluminium construction
- Anti-slip deck
- Integrated toe board
- Carry handles on both sides allow ergonomic handling
- Stackable - hand rails fold for safe transport and storage
- Bridges can be secured on ground by pegs
- Additional grab handles available

2.0kPa
Weight Rating

200KG
Weight Rating

Complies with
BS 12811-1



STEPOVER RANGE

SCAN CODE
TO VIEW
VIDEO



Choose your step angle, height and bridge length to build a premium grade stepover platform. Built tough with features such as a box section high tensile aluminium frame, and perforated plate deck surfaces.

45° STAIR RANGE

Code	Description	Platform Height	Clearance Height	Type
210736	Stepover Stair & Handrails	370mm	248mm	2 Step
210737	Stepover Stair & Handrails	560mm	445mm	3 Step
210738	Stepover Stair & Handrails	850mm	727mm	4 Step
210739	Stepover Stair & Handrails	1130mm	1009mm	5 Step
210740	Stepover Stair & Handrails	1317mm	1200mm	6 Step
210741	Stepover Stair & Handrails	1406mm	1291mm	7 Step
210745	Stepover Stair & Handrails	1688mm	1573mm	8 Step

- 220mm deep ridged stair treads
- Bolt-down feet available



70° LADDER RANGE

Code	Description	Platform Height	Clearance Height	Type
210700	Stepover Ladder & Handrails	560mm	445mm	2 Step
210701	Stepover Ladder & Handrails	850mm	727mm	3 Step
210702	Stepover Ladder & Handrails	1130mm	1009mm	4 Step
210703	Stepover Ladder & Handrails	1400mm	1291mm	5 Step
210704	Stepover Ladder & Handrails	1700mm	1572mm	6 Step
210705	Stepover Ladder & Handrails	1970mm	1855mm	7 Step
210647	Stepover Ladder & Handrails	2250mm	2137mm	8 Step
210648	Stepover Ladder & Handrails	2540mm	2419mm	9 Step

- Rubber feet as standard, retro fit permanent foot plates available



VERTICAL LADDER RANGE

Code	Description	Platform Height	Clearance Height	Type
210731	Stepover Vertical Ladder	560mm	445mm	2 Step
210732	Stepover Vertical Ladder	850mm	727mm	3 Step
210733	Stepover Vertical Ladder	1130mm	1009mm	4 Step
210734	Stepover Vertical Ladder	1400mm	1291mm	5 Step
210735	Stepover Vertical Ladder	1700mm	1572mm	6 Step
210746	Stepover Vertical Ladder	1970mm	1855mm	7 Step

- Rubber feet as standard, retro fit permanent foot plates available





PLATFORM BRIDGE RANGE

Code	Description
210143	Stepover Platform Bridge 0.6mL x 0.8mW
210706	Stepover Platform Bridge 1.0mL x 0.8mW
210707	Stepover Platform Bridge 1.5mL x 0.8mW
210708	Stepover Platform Bridge 2.0mL x 0.8mW
210786	Stepover Platform Bridge 3.0mL x 0.8mW
210140	Stepover Platform Bridge 4.0mL x 0.8mW
210141	Stepover Platform Bridge 6.0mL x 0.8mW

- Perforated and swaged platform decks for grip and safety



ALUMINIUM TRADE SERIES PLATFORM LADDER

Code	Type	Deck Height	Weight
210300	2 Step	0.6m	8.0kg
210301	3 Step	0.9m	9.0kg
210302	4 Step	1.2m	10.0kg
210303	5 Step	1.5m	12.0kg
210304	6 Step	1.8m	13.0kg
210305	7 Step	2.0m	15.0kg
210306	8 Step	2.4m	17.0kg
210307	9 Step	2.7m	20.0kg

FEATURES & BENEFITS

- Large non-slip platform surface for added safety when working at heights
- Finger space beside platform - no pinch points
- Central locking latch
- Folds flat for storage and transport
- Wide, comfortable stair treads for easy access
- Welded back brace - greater rigidity, durability & safety
- Diagonal back brace prevents ladder twisting
- Reinforced aluminium inserts in feet for extra strength
- Trapezoidal step treads for ultimate strength and stability

SEE PAGE 22
FOR
ACCESSORIES



150KG
Weight Rating

Complies with
BS 131-2

FIBREGLASS TRADE SERIES PLATFORM LADDER

Code	Type	Deck Height	Weight
210310	2 Step	0.6m	9.0kg
210311	3 Step	0.9m	10.0kg
210312	4 Step	1.2m	11.0kg
210313	5 Step	1.5m	13.0kg
210314	6 Step	1.8m	14.0kg
210315	7 Step	2.0m	16.0kg
210316	8 Step	2.4m	18.0kg
210317	9 Step	2.7m	21.0kg

SEE PAGE 22
FOR
ACCESSORIES



CENTRAL LOCKING LATCH
UNDER PLATFORM



EASY-RAISE HANDLE FOR
FOLDING LADDER (6- STEP
LADDER AND ABOVE)



REINFORCED RUBBER FEET WITH
ALUMINIUM INSERTS



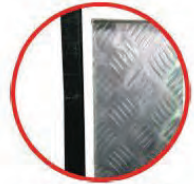
150KG
Weight Rating

Complies with
BS 131-2

Electrically Safe
Fibreglass



FULL SURROUND
SAFETY RAIL



NO PINCH POINTS



DOUBLE – RIVETED
TRAPEZOIDAL
STEP TREADS

PLATFORM LADDERS

ALUMINIUM ADJUSTASTEP PLATFORM

Code	Type	Height	Overall Stile Length	Weight
210261	4-7 Step	1.15m -2.02m	2.27m - 3.14m	21.8kg

FEATURES & BENEFITS

- Height adjustable for working off a large safe platform at variable heights
- Platform heights adjusted through each ladder's range in seconds
- Set front and back stiles to varying heights for working on steps or uneven ground
- Handrail allows for 3 points of contact
- Large, hard wearing rubber feet for stable grip
- Folds flat for storage and transport

200KG
Weight Rating

Complies with
BS 131-2



SAME LADDER 4 SIZES



4 STEP 1.2m PLATFORM HEIGHT	5 STEP 1.4m PLATFORM HEIGHT	6 STEP 1.7m PLATFORM HEIGHT	7 STEP 2.0m PLATFORM HEIGHT
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ACCESSORIES SUITABLE FOR SAFESMART PLATFORM LADDERS



210334
SPRING LOADED
CASTOR

Allows users
to manoeuvre
around work
space with ease



210335
FULL SURROUND
SAFETY RAIL

Full surround
safety rail creates
a safer working
environment for
any height



210336
CLIP-ON
BUCKET

Store up
to 15kg
of tools

FOLD-FLAT GUARD-RAILED PLATFORM

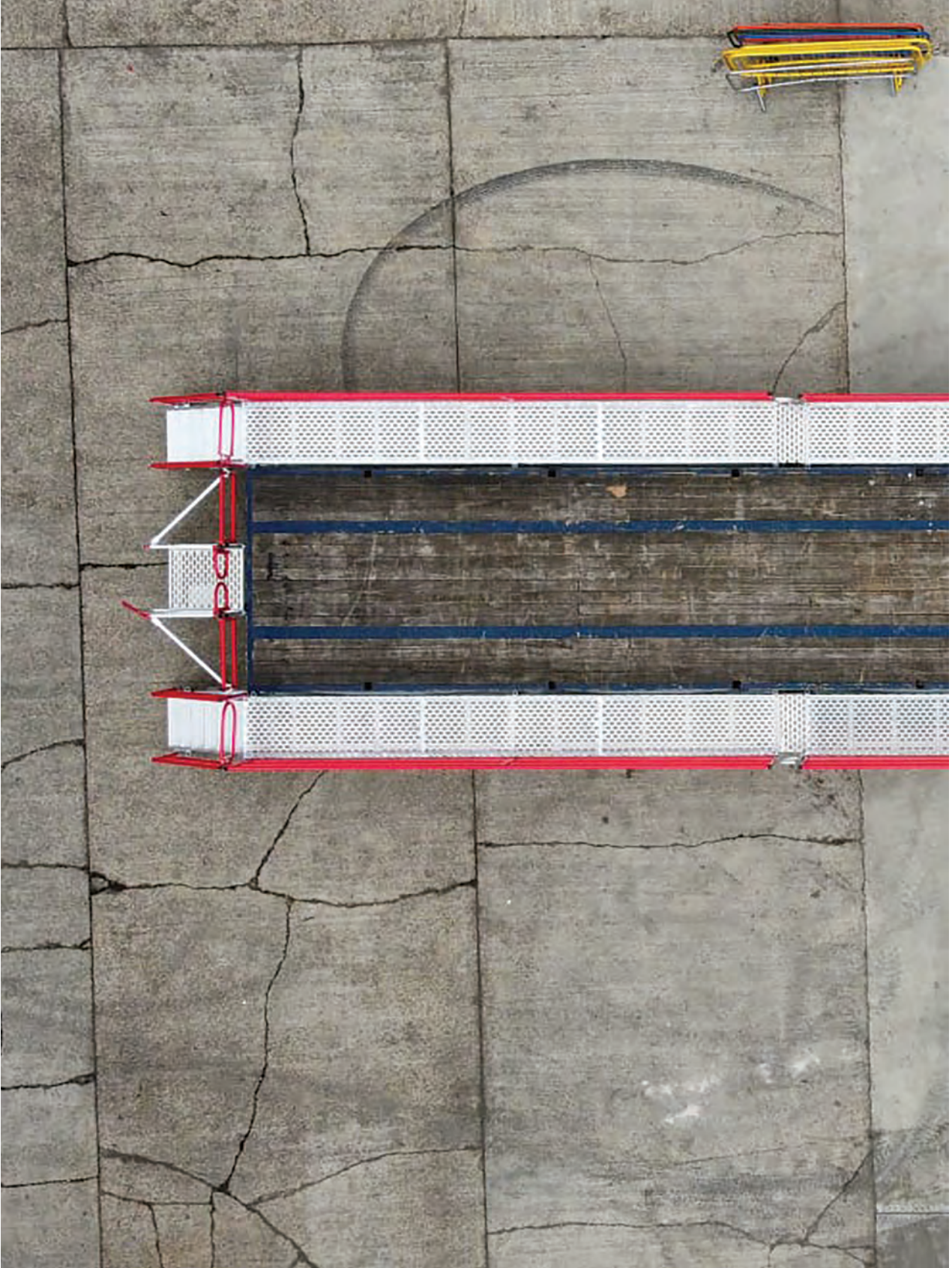
Code	Size	Weight
200205	0.45m-0.87m	26.8kg

200KG
Weight Rating

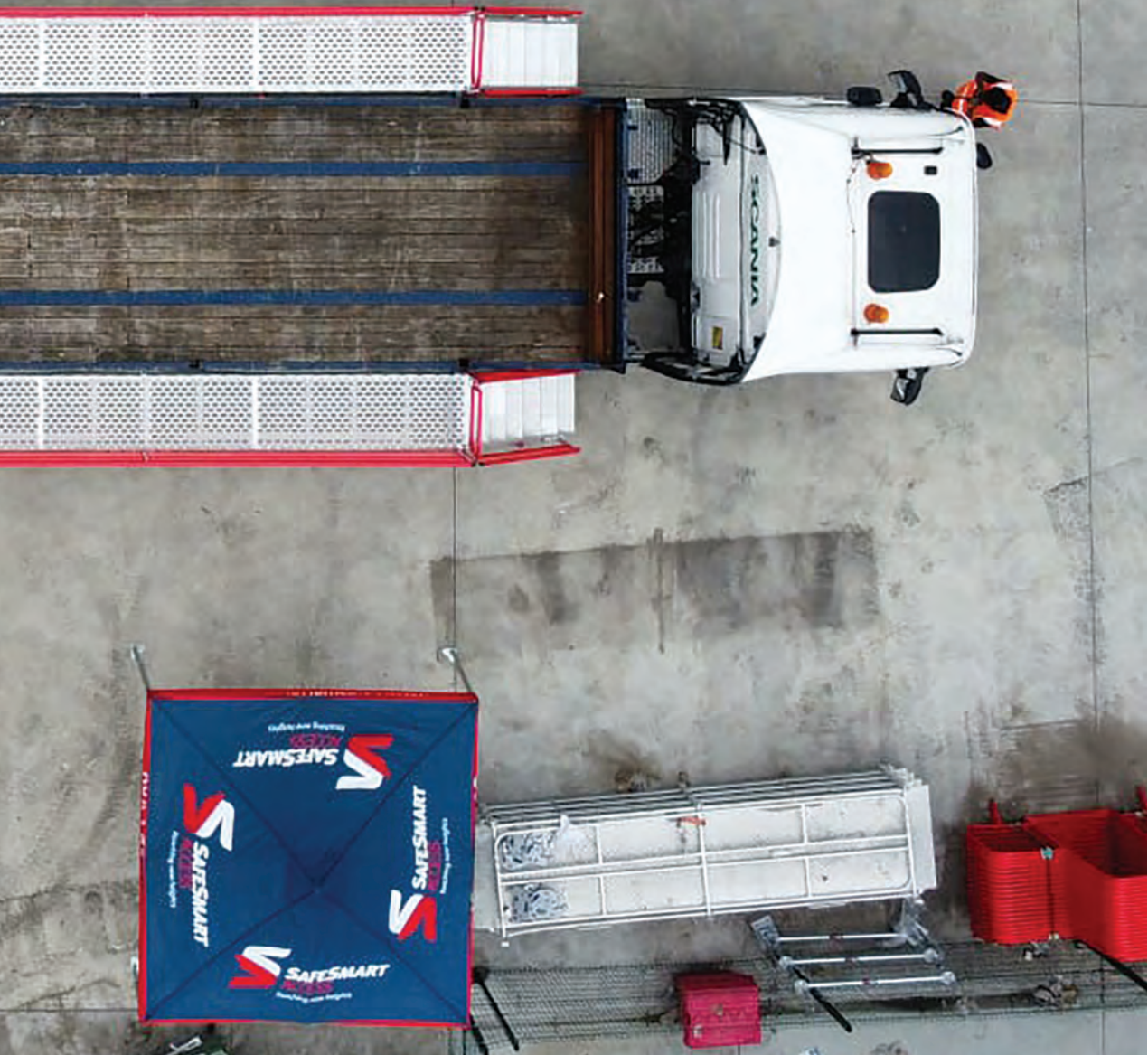
FEATURES & BENEFITS

- 6 height adjustment settings
- Minimum platform height: 450mm
- Maximum platform height: 870mm
- Platform width: 600mm
- Weight: 26.8kg
- Safe working load: 200kg
- Folds flat for storage and transport





TRUCK ACCESS



SAFELOADER



SAFELOADER TRUCK ACCESS PLATFORM

Code	Platform Dimensions - Description
210694	0.7mW x 1.4mH x 2.0mL Platform, Stairs one end
210695	0.7mW x 1.4mH x 4.0mL Platform, Stairs one end
210696	0.7mW x 1.4mH x 6.0mL Platform, Stairs one end
210193	Joining Kit
210697	Retro-fit fork sleeves to attach to platforms
200500	Jacking Leg 1300kg



SCAN CODE
TO VIEW
VIDEO

FEATURES & BENEFITS

- Comes standard with crane lifting points
- Fully cross braced aluminium frame for a rigid platform
- Self closing gate at entrance to platform
- 200mm heavy duty castors, swivel & locking
- Originally designed for easy loading and unloading of trucks. Also compatible with a variety of heavy duty vehicles, mining machinery and trains for loading and maintenance



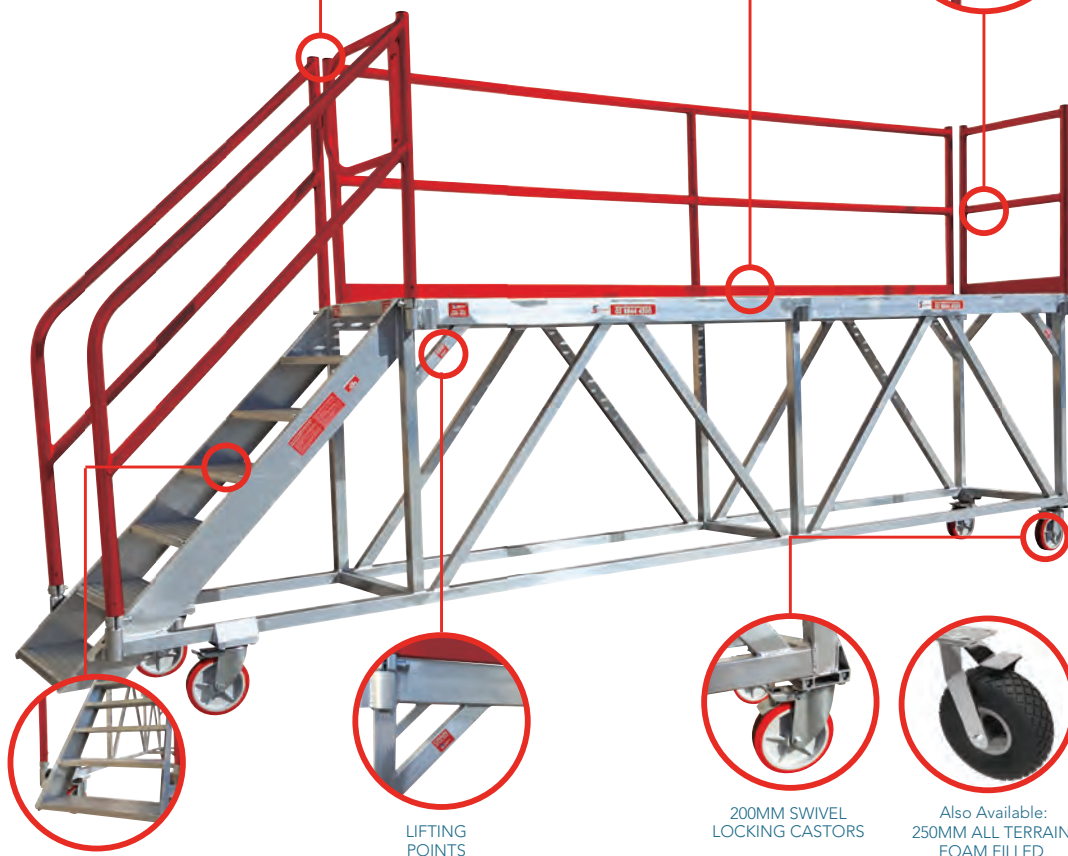
JOINING KIT AVAILABLE

JOIN 2 PLATFORMS
END TO END
for up to 12m
long platform

SELF CLOSING
SAFETY GATE

ANTI-SLIP
PERFORATED DECK

REMOVABLE
GUARDRAILS



RIDGED ANTI SLIP
STAIRS

LIFTING
POINTS

200MM SWIVEL
LOCKING CASTORS

Also Available:
250MM ALL TERRAIN
FOAM FILLED
CASTOR WHEEL



1000KG
Weight Rating

Complies with
BS EN 1004: 2004

TRUCK PODIUM

Code	Platform Height	Type	Deck Size
210195	1130mm	4 Step	800 x 800mm
210196	1400mm	5 Step	800 x 800mm

FEATURES & BENEFITS

- Provides access and edge protection to rear of truck
- Built tough with 82x 50mm marine grade aluminium RHS
- Perforated & swaged deck for superior traction in wet and greasy conditions
- Foam filled tyres
- Anti-slip rubber feet
- Solid non slip treads
- Various configurations with options for single gate, salon gates, batwings



SCAN CODE
TO VIEW
VIDEO





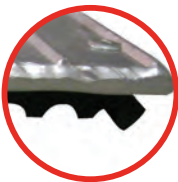
TRUCK ACCESS STAIRS

Code	Description
210294	Portable Stair for Truck Access 6 Step

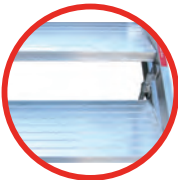
Complies with
BS 12811-1

FEATURES & BENEFITS

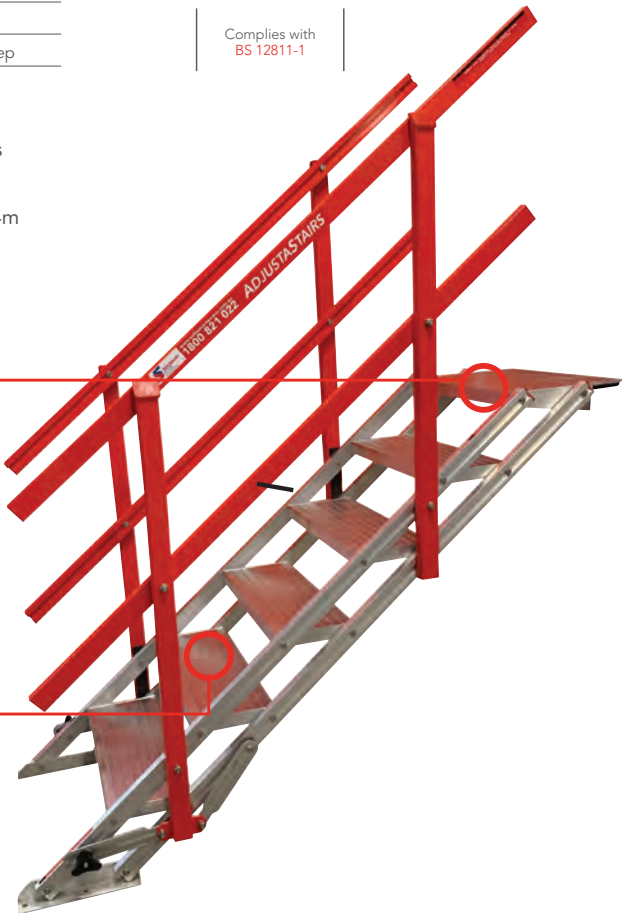
- Developed specifically for access to truck trays
- No fixings required
- Treads self level to suit tray heights of 0.9 - 1.4m



RIBBED RUBBER
GRIP SECTION



SELF LEVELLING
STEPS



SCAN CODE
TO VIEW
VIDEO



Also available in fibreglass version
for rail access

ALUMINIUM TRUCK EDGE PROTECTION PANEL

Code	Width	Height
200138	3.0m	2.5m

Complies with
BS EN 13374: 2014

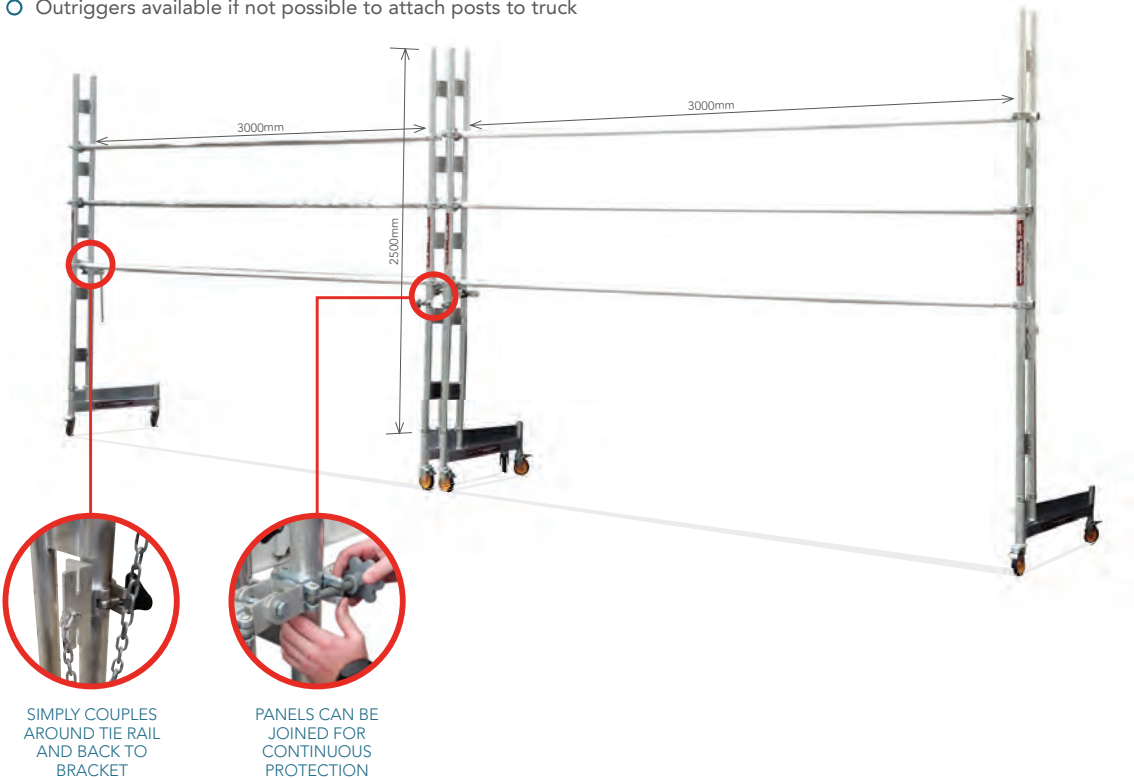


SCAN CODE
TO VIEW
VIDEO



FEATURES & BENEFITS

- Portable post and rail edge protection
- Flat packs for storage & transportation
- Light & easy to use - simply roll up to truck & clip to tie rail
- Suitable for tray heights up to 1.5m
- Outriggers available if not possible to attach posts to truck





EDGE PROTECTION



ADAPTAPANEL

- Temporary and semi-permanent slab edge protection
- Heavy duty framed panel for longevity in harsh site conditions
- Posts bolt to slab edge, and slide-in panels are secured with a fixing bolt
- Optional coated finishes include galvanised and several powder coat colours for brand identification
- Sliding safety latches retain mesh panels preventing unintentional lift-off
- Available in multiple post heights: 1.0m, 1.5m, 2.0m & 3.0mH
- The 1.0mH & 2.0mH panels are ideal for high rise construction and to assist with pez (perimeter exclusion zone)
- Panels may be stacked for easy storage and transportation

Code	Description
210870	AdaptaPanel Edge Protection Face Mount Post - 1.0mH
210871	AdaptaPanel Edge Protection Face Mount Post - 1.5mH
210872	AdaptaPanel Edge Protection Face Mount Post - 2.0mH
210842	AdaptaPanel Edge Protection Post - 1.0mH
210843	AdaptaPanel Edge Protection Post - 1.5mH
210875	AdaptaPanel Edge Protection Post - 2.0mH
210876	AdaptaPanel Edge Protection Post - 3.0mH
210844	AdaptaPanel Mesh Fence Panel - 0.5mH x 1.0mL
210845	AdaptaPanel Mesh Fence Panel - 0.5mH x 2.0mL
210846	AdaptaPanel Mesh Fence Panel - 1.0mH x 1.0mL
210847	AdaptaPanel Mesh Fence Panel - 1.0mH x 2.0mL



50MM X 50MM MESH



1.0M
POST



1.5M
POST



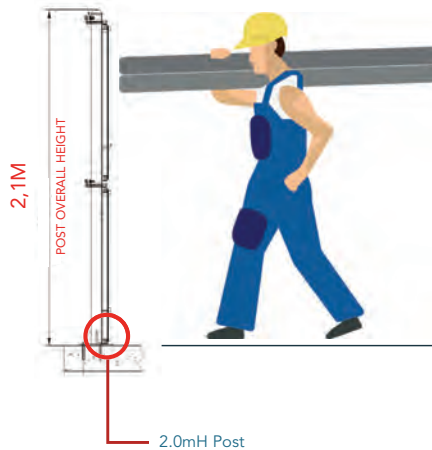
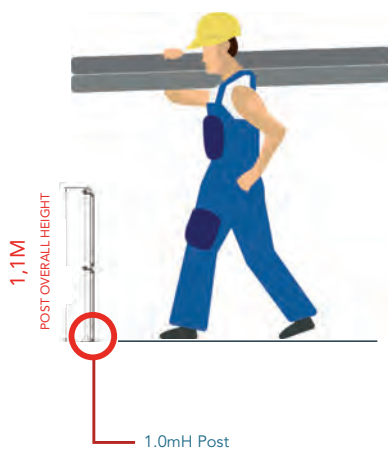
2.0M
POST



3.0M
POST



PREVENT DROPS FROM SHOULDER HEIGHT



NON-DRILL EDGE PROTECTION



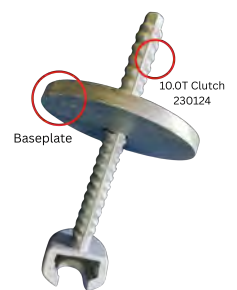
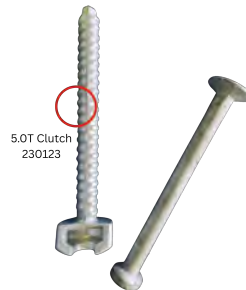
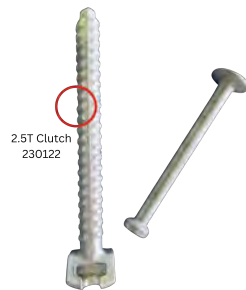
FEATURES & BENEFITS

- Eliminate the need for drilling with the NON-DRILL edge protection and handrail system
- Connect to lifting anchors on precast structures
- NON-DRILL works seamlessly with 2.5, 5, 10T connections EdgePro/Hairpin lifting anchors + Ferrules
- Connecting to the anchor eliminates human error and meets industry standards for edge protection
- With NON-DRILL, you avoid costly labour hire, drilling into concrete, exposing steel and cutting off bolts
- Apart from avoiding the need to drill, the big savings with the NON-DRILL system is installation time. You can install 12 NON-DRILL posts in the same time it takes to drill a typical post with 2 holes.
- By planning ahead, incorporating anchors into the design, the SafeSmart team will work with your designers to position the anchors for both temporary edge protection and permanent handrails.



NON-DRILL EDGE PROTECTION

Code	Platform Height
230121	NON-DRILL Post - 1.060m
230133	NON-DRILL Post - 1.8mH x 48.3mm OD
230122	NON-DRILL 2.5T Clutch
230123	NON-DRILL 5.0T Clutch
230124	NON-DRILL 10.0T Clutch and extra baseplate
230125	NON-DRILL Modified Clutch for Edge Lifter/Hairpin anchor Type 2 To Suit; Ancon 4t (Red)
230126	NON-DRILL Modified Clutch for Edge Lifter/Hairpin anchor Type 1 To Suit; Ancon 8.5t (Purple), REID 7t Jaws (Orange), REID 8.5t 3DX (Yellow)
230127	NON-DRILL Modified Clutch for Edge Lifter/Hairpin anchor Type 3 To Suit; Ancon 15t (Green), REID 10t Jaws (Blue)
230128	NON-DRILL Modified Clutch for 16mm Ferrule/Drop In
230129	NON-DRILL Modified Clutch for 20mm Ferrule/Drop In
230120	NON-DRILL Post AdaptaPanel Bracket



Temporary



Permanent

SHEAR STUD EDGE PROTECTION

FEATURES & BENEFITS

- The Shear Stud Connector enables attachment of the Non-Drill Guardrail Post to Shear Studs welded to bridge girders.
 - Utilise the 5t claw anchor to attach to shear studs
 - Maximum post spacing of 2.4m with 1.0m high handrail
- *Contact SafeSmart for specific application details.

Code	Description
210699	Safeloader Read Connector Frame Brace for Spigot Mounting
107788	Shear Stud Adaptor for NON-Drill - Galv Steel
210891	AdaptaPanel Edge Protection DoubleU-Channel 5mm Bracket for Tube - Each



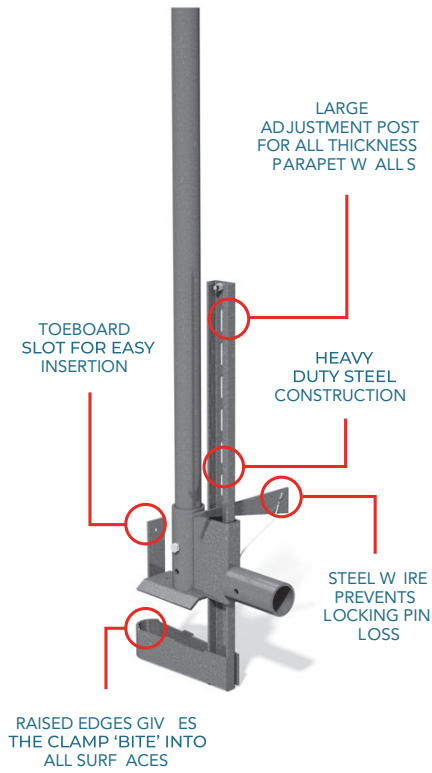


KING KLAMPZ EDGE PROTECTION



KING KLAMPZ EDGE PROTECTION

- Multipurpose King Klampz operate both horizontally for user on a parapet, and vertically for slab edges



Code	Description
210272	Multipurpose King Klampz

KING KLAMPZ EDGE PROTECTION

- Perfect for rail platform edge protection
- Negates the need to use fasteners - save time and money
- Self install - no scaffolders or riggers required
- Can be used on a finished surface - no remedial works required



FREE STANDING EDGE PROTECTION

FREE STANDING

FEATURES & BENEFITS

- Heavy-duty temporary Edge Protection
- Freestanding to eliminate need for fixing - minimise damage/ speed up installation
- 50x50mm mesh to eliminate dropped objects
- 1M and 2M wide panels for flexibility
- Panels stack for easy storage and transportation
- Various powder coating colours available for brand recognition *

Designed to meet relevant design and load requirements of BS EN 13374 "Temporary Edge Protection" Standard.



Code	Description	Height	Length
210846	1m Full Height Panel with toeboard	990mm	1.0mm
210847	2m Full Height Panel with toeboard	990mm	2.0mm
210842	Maxi Post 50 x 50 SHS	1000mm	
210880	AdaptaPanel Free Standing Foot Plate ONLY inc Bolts and Non-Slip Rubber		
124559	AdaptaPanel Free Standing Edge Protection Weight Block 25Kg - Rubber		
210895	AdaptaPanel Free Standing Edge Protection Weight Block 20Kg - Plain Steel		
210884	1.0mH x 48.3mmD Free Standing Round Post inc Foot Plate 700mmL inc Non-Slip Rubber Base		



* MINIMUM QUANTITIES APPLY







MODULAR BRIDGES

ADAPTASPAN MODULAR BRIDGE

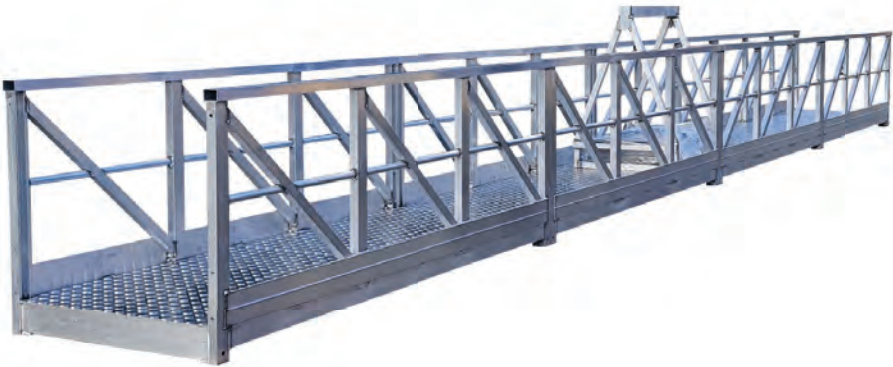


FEATURES & BENEFITS

- Modular Bridge system to provide safe access across trenches, canals, footpaths and sites
- 1.2mW allows for two-way access
- Join modules together to create a clear span bridge up to 21mL
- Module sizes include; 1mL, 2mL and 3mL
- Bridges can be separated into modules for relocation, transport and storage

ADAPTASPAN

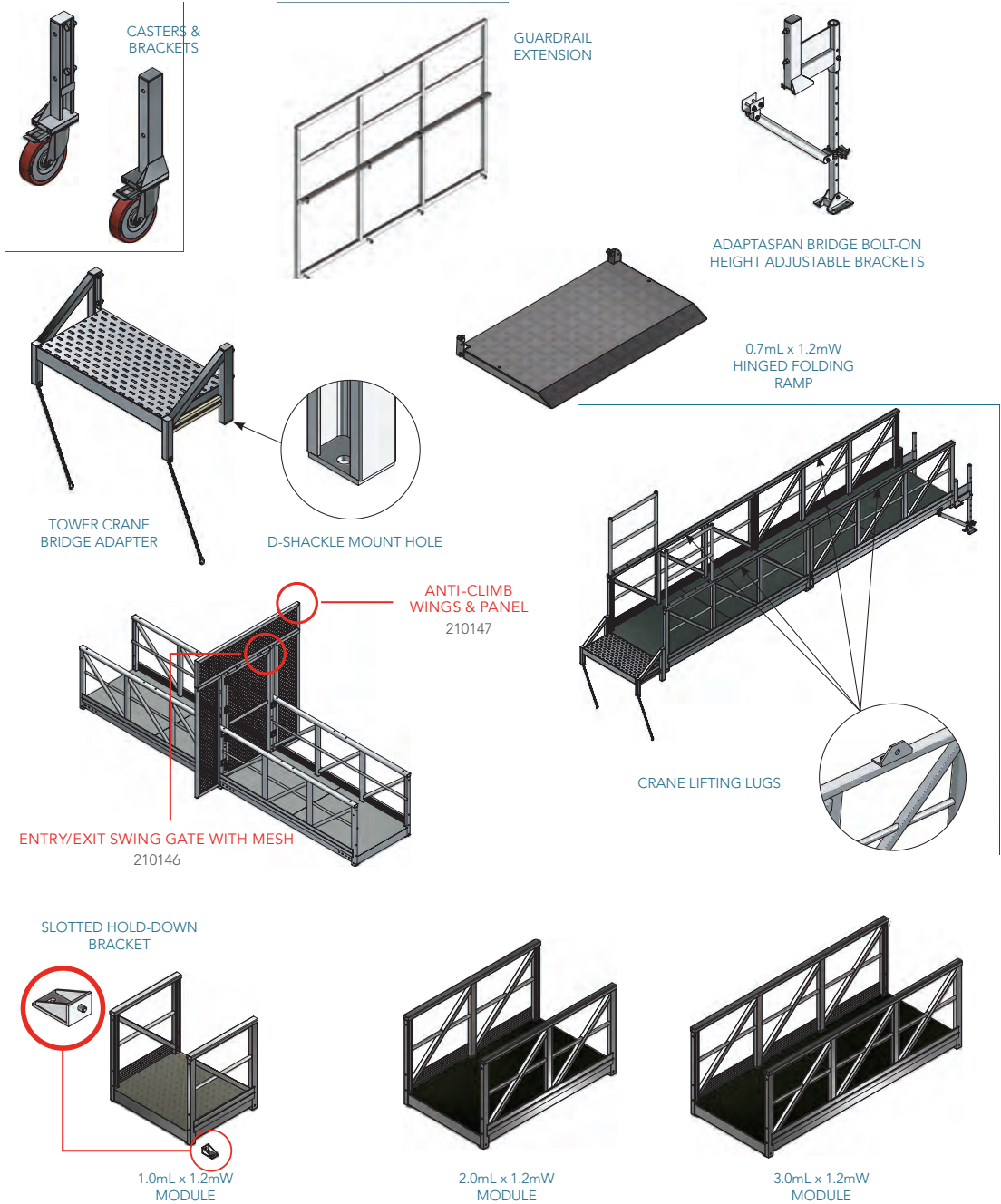
Code	Description	Measurements	Weight
210136	Modular Bridge	1m module x 1.2mW, 2.5kPa	48kg
210145	Modular Bridge	2m module x 1.2mW, 2.5kPa	92.5kg
210137	Modular Bridge	3m module x 1.2mW, 2.5kPa	129kg
210134	Modular Bridge Anchor Bracket	-	
210135	Modular Bridge Hinged End Ramp	0.7mL x 1.2mW	
210129	Modular Bridge Crane Lifting Lug	-	
210154	Modular Bridge Corner Module	1.2mW 90 degree	
210155	Modular Bridge T Box Module	1.2mL x 1.2mW	



ADAPTASpan MODULAR BRIDGE



ADAPTASPAN ACCESSORIES



CRANE BRIDGE ATTACHMENTS



CRANE BRIDGE ATTACHMENTS

Code	Description	Measurements	Weight
210130	Modular Bridge Tower Crane Access Adapter Frame	0.6mL x 1.2mW	
210131	Modular Bridge Bolt-On Extra height Guardrail Pair	1mL	15.6kg
210132	Modular Bridge Bolt-On Extra height Guardrail Pair	2mL	28.0kg
210133	Modular Bridge Bolt-On Extra height Guardrail Pair	3mL	40.0kg
210138	Modular Bridge Bolt-On 200mm Swivel / Braked Castors Pair of LH & RH	200mm	
210139	Modular Bolt-On Height Adjustment Pack Pair	0-0.8mH Vertical Adjustment	
210146	Modular Bridge Tower Crane Access Entry/Exit Swing Gate with Mesh	2mH x 1.2mW	
210147	Modular Bridge Tower Crane Access Anti Climb Wings & Panel	2.5mH x 2.23mW	

FEATURES & BENEFITS

- Increase safety for emergency evacuation procedures
- Provide fast and efficient access for crane operators
- Reduce risks associated with climbing internal access ladder







SCAFFOLDING AND TUBULAR PODIUMS

THE PROSCAF SECRET

Designed and engineered by SafeSmart Access, Proscaf was developed with a clear vision in mind: to produce the safest, most efficient and highest quality scaffold system available.

As a result, the system took shape with key characteristics including:

Positive locking rosette connection: The tested and rated locking connection between vertical components (such as standards and horizontal components, as well as braces, transoms and ledgers) allows for large hanging and craneable structures to be safely designed and built, to weight ratings exceeding heavy duty.



High load-bearing braces: The Proscaf diagonal braces, used to lock scaffold bays together both vertically and horizontally, achieve substantial compression and tension loading, meaning less bracing is needed in structures than other scaffolding systems.



Lift-off locks: These components, which lock planks against wind lift off, are very important in high wind or cyclone risk areas where the risk of component dislodgement is increased.



Very high grade steel construction: Each component is made from very high grade steel. Steel batches are checked by Proscaf engineers before moving through to production. This ensures perfect product consistency and allows Proscaf to achieve the high loadings it's famous for.



World-leading galvanising procedure and coating: Crucial for the longevity of the product, especially in harsh industrial environments, the Proscaf galvanising procedure results in the most consistent, thickest galvanising of any scaffold available.



Today, Proscaf is manufactured in our ISO9001 certified factory and distributed throughout the world.



Complies with
BS EN



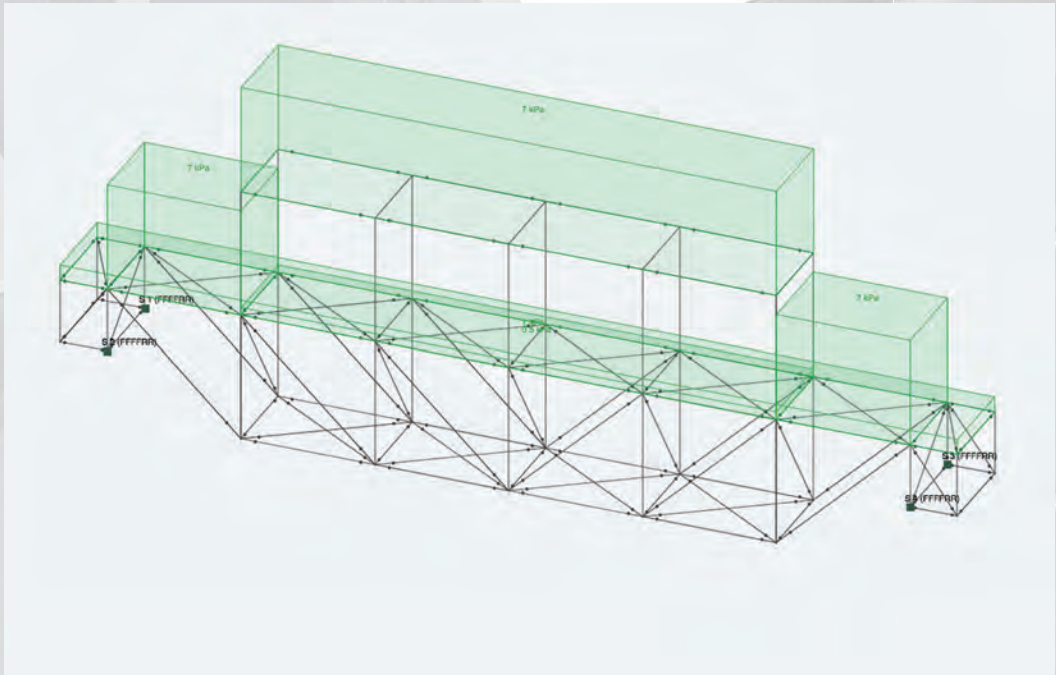
Extensive technical data is available for individual Proscaf components. This is used in structure design to verify capacities of installations.

Stress points in Proscaf structures are quickly determined through engineering analysis of designs, through analysing the load limits of individual components that make up the structure.

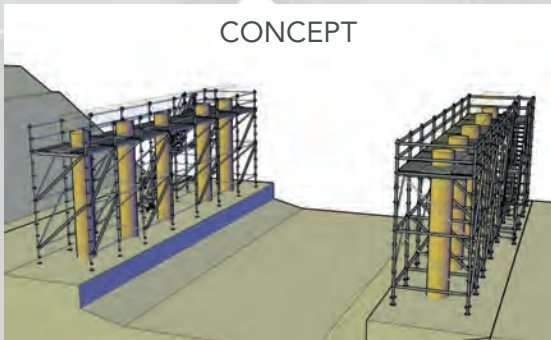
The technical data pack detailing Proscaf components, make it simple for designers to produce **streamlined scaffold designs**; load capacities are clearly stated, so there is no need or tendency to 'over-engineer'.

For those with in-house CAD design and analysis capacity, a Proscaf CAD package is available through SafeSmart Access.

In addition to providing technical data, engineering advice is available through the Proscaf manufacturer – SafeSmart Access.



CONCEPT



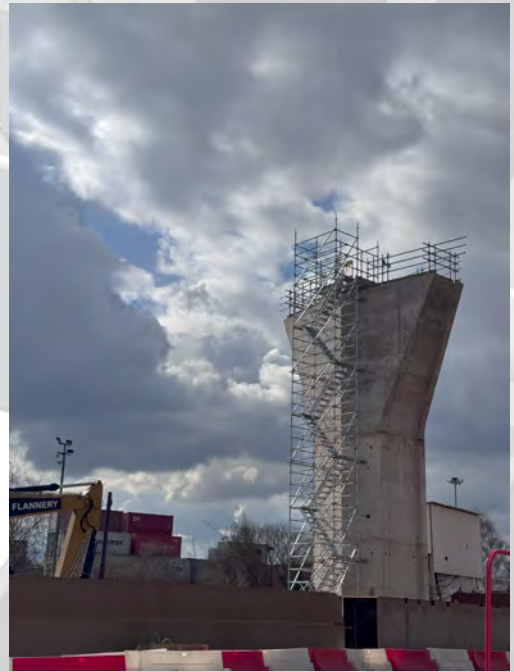
REALITY



CONSTRUCTION STAIR TOWERS

FEATURES & BENEFITS

- 1.5 and 2m lift heights ensures access heights meet working platform heights, in typical building structures
- Stairs are fully craneable using only Proscaf proprietary components
- 1.5 and 2m lift heights allow for stairs to be installed parallel to working deck, to reduce stair footprint and maximise configuration flexibility
- Lift off prevention devices to guard against accidental or wind load imposed lift off
- Lightweight but strong Aluminium construction; ridged, slip resistant step treads for safety in all conditions



CLEAR SPAN / BRIDGING

FEATURES & BENEFITS

- Where on-site access is required over obstructions or roads and walkways, Proscaf is used to provide a pre-engineered, compliant solution – without the requirement for external components such as heavy support beams.
- A constant platform height is maintained on bridging structures, as the spans are built directly off node points. Other systems may require support beams which lead to irregular step and platform heights.

PROSCAF



MINI MOBILE SCAFFOLD



ALUMINIUM MINI MOBILE SCAFFOLD

Code	Description
210011	Mini Mobile Adjustable Height 125mm Castor - 150kg SWL
HS027	Mini Mobile Stand Off Ladder
210012	Scaffold Mini Mobile Toe Board Set (Aluminium)
210780	Scaffold Mini Mobile Single Level tower & Guardrail Set
210781	Scaffold Mini Mobile Two Level Tower & Guardrail Set

*Standard Castors included in scaffold packs



450KG
Weight Rating

Complies with
BS1139/ BS1004

Made in
The UK

FEATURES AND BENEFITS

- Perfect for indoor and outdoor use
- Minimal bracing, reduced assembly time
- Quick to erect with 1 person
- Great for confined spaces





LIFT SHAFT TOWER

FEATURES & BENEFITS

- Built with the 3T (Through the Trapdoor) method the lift shaft tower is a great working at height solution for a confined space problem, such a lift shaft.
- The tower has a wide range of heights available reaching up to the 30.95m in platform height.
- Specialised Lift Shaft Tower Props to help stabilise the tower while in the lift shaft.



STAIRWELL TOWERS

FEATURES & BENEFITS

- Made from high grade aluminium
- Ideal for tight spaces and landing areas on stairwells
- Removable ladder for ease of access
- 250mm Rung pitching
- Single piece folding toe board
- 2 Stabiliser options available (standard or wall prop)
- Adjustable legs and base plates
- Floating spigots for ease of erecting and dismantling



BESPOKE TOWERS AVAILABLE

FEATURES & BENEFITS

- Cantilever
- Bridging
- Confined Spaces

MADE
TO
ORDER



BS8620 PODIUM PLATFORM

Code	Description	Platform Size	Platform Height
BS8620-07	Aluminium podium	0.6m x 0.6m	0.75m
BS8620-1	Aluminium podium	0.6m x 0.6m	1.0m
BS8620-12	Aluminium podium	0.6m x 0.6m	1.2m
BS8620-15	Aluminium podium	0.6m x 0.6m	1.5m
BS8620-17	Aluminium podium	0.6m x 0.6m	1.7m
BS8620-20	Aluminium podium	0.6m x 0.6m	2.0m

FEATURES & BENEFITS

- High grade aluminium construction
- Lightweight for maneuverability
- Folds up compactly
- Two height settings
- Can be fitted with anti-surf feet

150KG

Weight Rating



STAIR PODIUM

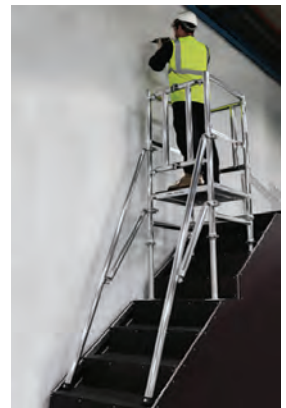
Code	Size	Height
38014	0.6m x 0.6m	500mH

FEATURES & BENEFITS

- Platform area is an ideal size for one man and tools
- The unit is fitted with adjustable plates, ideal for any staircase
- Non slip platform board
- Gated access to allow ease of entry and exiting to and from the unit
- Stabilisers included

150KG

Weight Rating





HEIGHT ADJUSTABLE PLATFORMS



EASY RAISE PLATFORM



EASY RAISE PLATFORM

Code	Description
210766	SAFESMART EASY RAISE 1.2-2.4m Height Adjustable 4 Steps
210767	SAFESMART EASY RAISE 1.4-2.8m Height Adjustable 5 Steps
210768	SAFESMART EASY RAISE 1.7-3.4m Height Adjustable 6 Steps
210769	SAFESMART EASY RAISE 2.0-4.0m Height Adjustable 7 Steps

FEATURES & BENEFITS

- Height adjustable with manual winch
- Incrementally adjustable, locking out at each step
- Adjusts to double its height
- Compact and mobile for easy deployment
- Cantilever increases as platform raises
- Durable marine grade aluminium



CANTILEVER INCREASES AS PLATFORM RISES

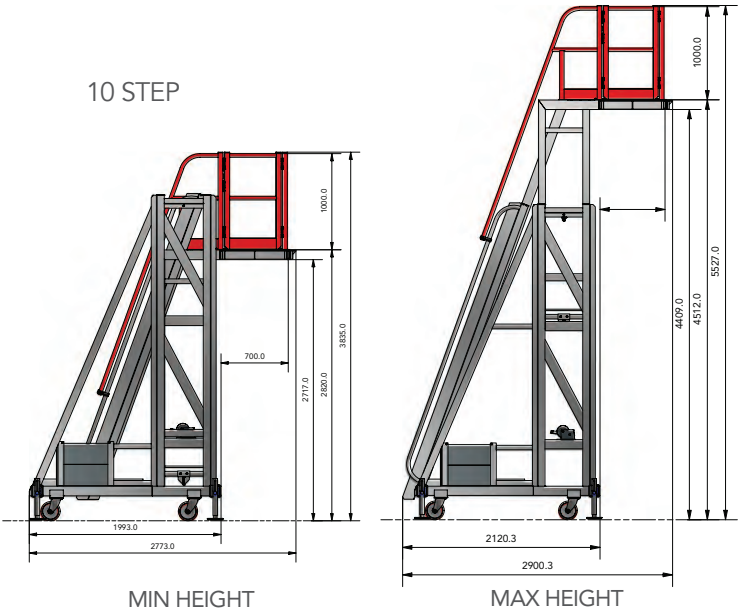
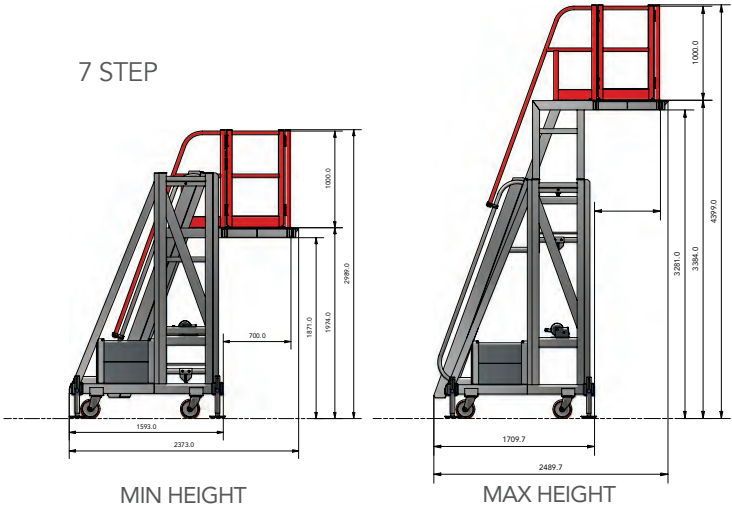
EASY RAISE PLATFORM



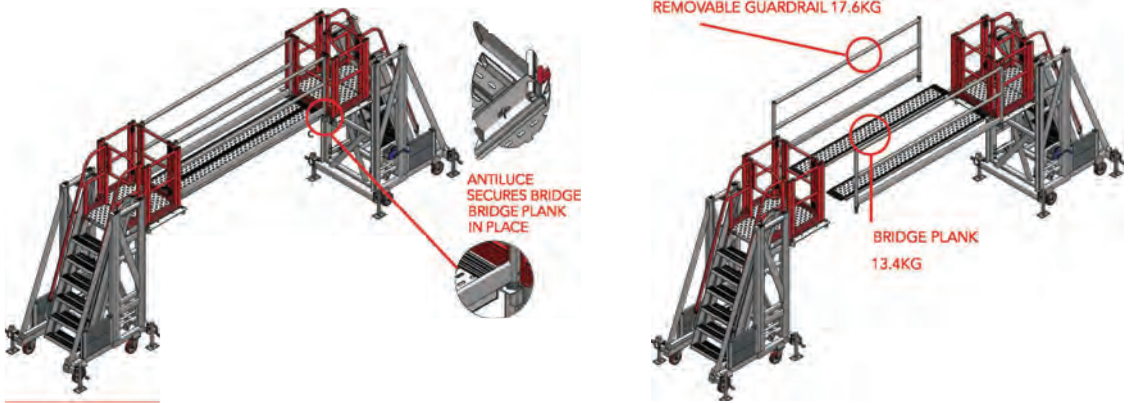
Code	Description
210375	7 Step UltraRaise Fixed Cantilever H/Adj Platform 1.97mH – 3.38mH w. 70deg Acc.
210376	10 Step UltraRaise Fixed Cantilever H/Adj Platform 2.82mH – 4.51mH w. 70deg Acc.
210377	UltraRaise Retrofit Loop Guardrail Frame, 1.2mD x 1.5mW
210378	UltraRaise Retrofit Loop Guardrail Frame, 2.0mD x 2.0mW
210379	UltraRaise Bridge 3.0mL x 0.6mW w removable GR MD & TB ea side

FEATURES & BENEFITS

- Massive height adjustment range!
- Compact and mobile for easy deployment and use in tight workshops.
- 700mm clear cantilever regardless of the height it is set at.
- Height adjustable platform with a manual winch.
- 3 access directions off the platform allowing for flexibility in configuration.
- Bridging attachment to connect between units has multiple configurations.
- Bridging components, no heavier than 17kgs to allow easy install and dismantle.
- Bubble levels at each jack location to assist with levelling.
- Loop guardrail attachment can be placed in all 3 directions off the platform.



ADJUSTMENT RANGE



A CANTILEVER PLATFORM BEYOND THE CANTILEVER

Our Cantilever Platforms are designed with a unique feature that allows the cantilever section alone to be raised by 1 meter. This raised section includes a step-through gate, which lets the operator step through into a secure area surrounded by a looped guardrail.

When it's time to lift the platform, the crane connects to lifting lugs within the looped guardrail system. The operator then steps back onto the cantilever and folds the looped guardrails flat, allowing easy removal from the beam.





HUSHTEC SOUND CONTROL



ROCK BREAKER SHROUD

Developed to mitigate the hammer noise effects, control dust and prevent abrasive injuries to personnel onsite by also controlling flying concrete chip and debris.

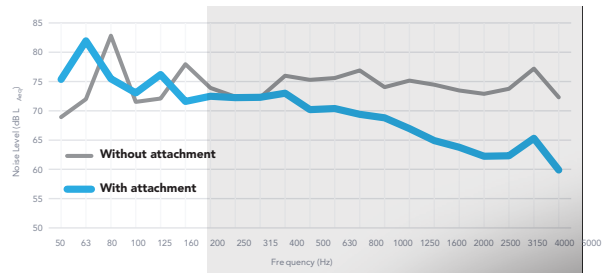
Code	Size
HRBA1	1 - 5T
HRBA2	6 - 10T
HRBA3	11 - 15T
HRBA4	16 - 20T
HRBA5	21 - 25T
HRBA6	26 - 30T

FEATURES & BENEFITS

- Mitigates noise (most effective to capture at source)
- Reduces dust
- Prevents flying debris/chip
- 1-minute install / removal
- Available to suit breakers from 1T – over 50T in size
- Personalised branding available

NOISE TESTING

THIRD OCTAVE BAND SPECTRA FOR MEASUREMENTS



MEASUREMENT RESULTS

Rock Breaker Attachment	Duration (m:ss)	Noise Level
On	6.25	78 dB LAeq
Off	7.35	86 dB LAeq



SCAN CODE
TO VIEW
VIDEO

PERFORMANCE SERIES BARRIER

Code	Dimensions
HUSHP13	Hushtec Performance Series Noise Reducing Panel 1.3mW x 2mH – 23dB Rating / NRC 0.9

FEATURES & BENEFITS

- Effective re-useable acoustic panels
- Absorbs and reflects sound
- Up to 23dB sound reduction, noise absorption up to 75%
- Quick and easy to erect and fully transportable
- Can also control the spread of dust and fumes
- Weather and UV resistant
- Can be used inside or outside
- Personalised branding available



MISSION SERIES BARRIER

Code	Dimensions
HUSHT13	Hushtec Mission Series Noise Reducing Panel 1.3mW x 2mH – 39dB Rating
HUSHT36	Hushtec Mission Series Noise Reducing Panel 3.6mW x 2mH – 39dB Rating

FEATURES & BENEFITS

- Effective re-useable acoustic panels
- Reflects sound
- Up to 39dB sound reduction
- Quick and easy to erect and fully transportable
- Can also control the spread of dust and fumes
- Weather and UV resistant
- Can be used inside or outside
- Personalised branding available



PHONE BOX

Code	Dimensions
HUSHPB	Width 750mm, Height 750mm, Depth 750mm

FEATURES & BENEFITS

- Provides a quiet environment for site personnel to make phone calls. Especially useful in the event of an emergency
- Quick and easy to install (recommended every 30 - 40m apart)
- Lightweight and relocatable
- Ideal document station
- Reflective strip and fleuro colours available for increased site awareness
- Personalised branding and custom sizing available



ACOUSTIC TENT

FEATURES & BENEFITS

- Allow working throughout the night without disturbing the peace of those nearby
- Offers sound absorption of up to 90%
- Fully mobile system
- Packs down to the size of a pallet for easy transportation

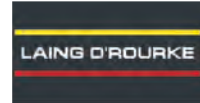


SOME OF OUR VALUED CLIENTS

Balfour Beatty



STATOM GROUP
FEMERATION - FOUNDATIONS - STRUCTURES



SKANSKA



Working in
partnership with

HS2

Contact

United Kingdom
0845 382 1000
safesmartaccess.co.uk



PROSCAF

Australia
02 8844 4500

United States
310 410 1525

New Zealand
0800 000 448

Canada
1-866 635 8818

Temporary Stairs | Podiums | Truck Access | Bridges | Edge Protection | Scaffolding

