

TEMPORARY ACCESS SOLUTIONS FOR PRECAST YARD PROJECTS





SAFESMART ACCESS PROVIDES END-TO-END SOLUTIONS FOR HEIGHT ACCESS CHALLENGES ACROSS THE GLOBE.

Since 2007, SafeSmart Access has been providing height access solutions globally.

With a world-wide distribution network, we cater for the construction, defence, mining, aviation, transport and pipeline industries around the globe.

We have substantial experience with tunnelling mega-projects all over the globe including Europe, UK, Americas & APAC. This includes experience with tunnel boring machines, drill and blast tunnel excavation, micro-tunnelling and refurbishment of tunnels.

Utilising our expertise, we are able to provide concept designs, methodologies and applications to all facets of underground construction and engineering.

THE SAFESMART SECRET

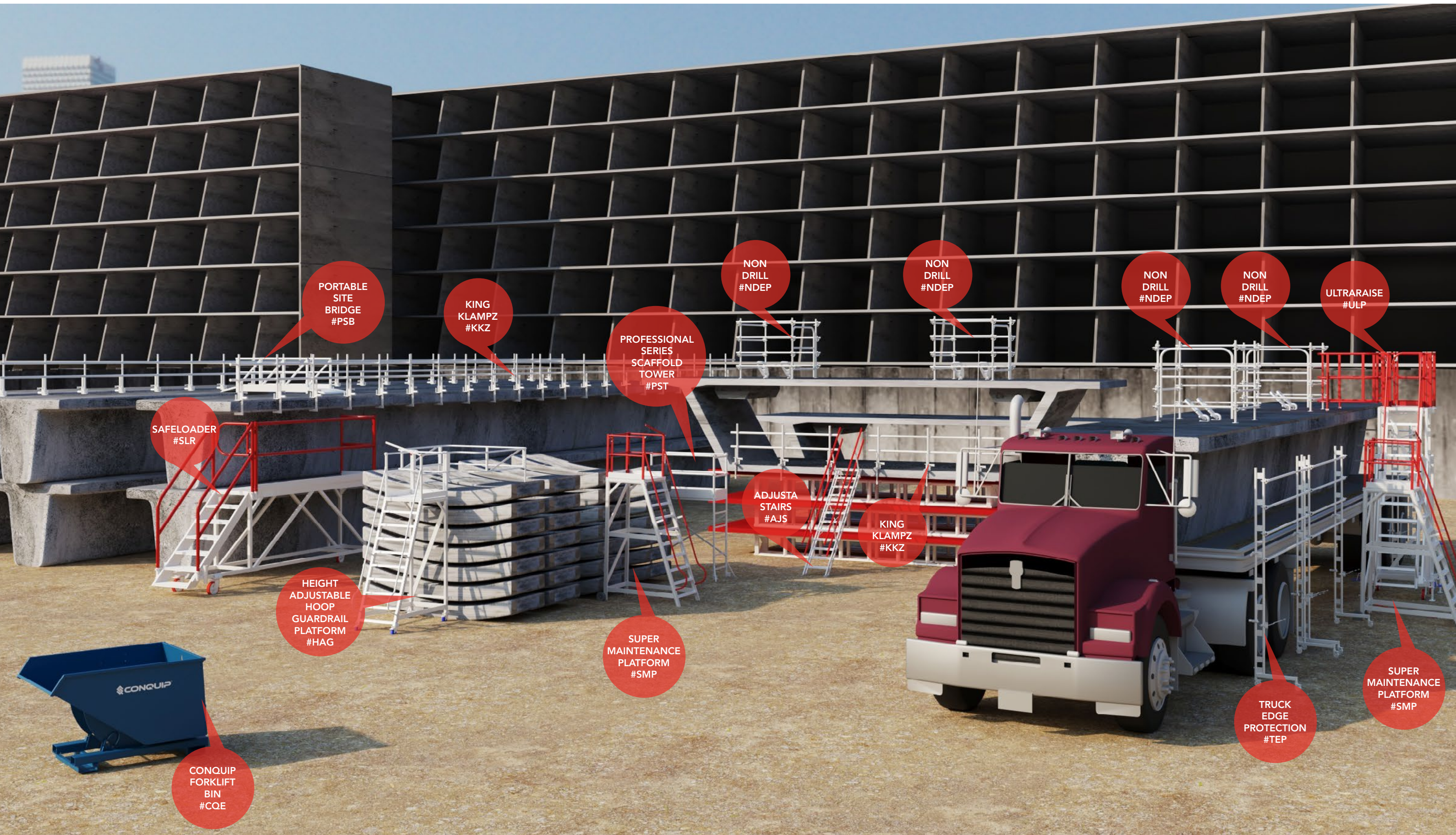
We have the resources and support staff to ensure we are at the forefront of every development in the demanding world of height access.

From our in-house design team, to our production and independent certification procedures, our can-do attitude allows us to work closely with you to solve your needs and streamline your own workplace efficiency.

GLOSSARY OF TERMS

HASHTAG	PRODUCT CATEGORY
#ADP	ADAPTAPANEL
#ADS	ADAPTASPAN
#AJS	ADJUSTASTAIRS
#HAG	HEIGHT ADJUSTABLE HOOP GUARDRAIL PLATFORM
#KKZ	KING KLAMPZ
#NDEP	NON DRILL EDGE PROTECTION
#PST	PROFESSIONAL SERIES SCAFFOLD TOWER
#SLR	SAFELOADER
#SMP	SUPER MAINTENANCE PLATFORM
#TEP	TRUCK EDGE PROTECTION
#ULP	ULTRARAISE PLATFORM

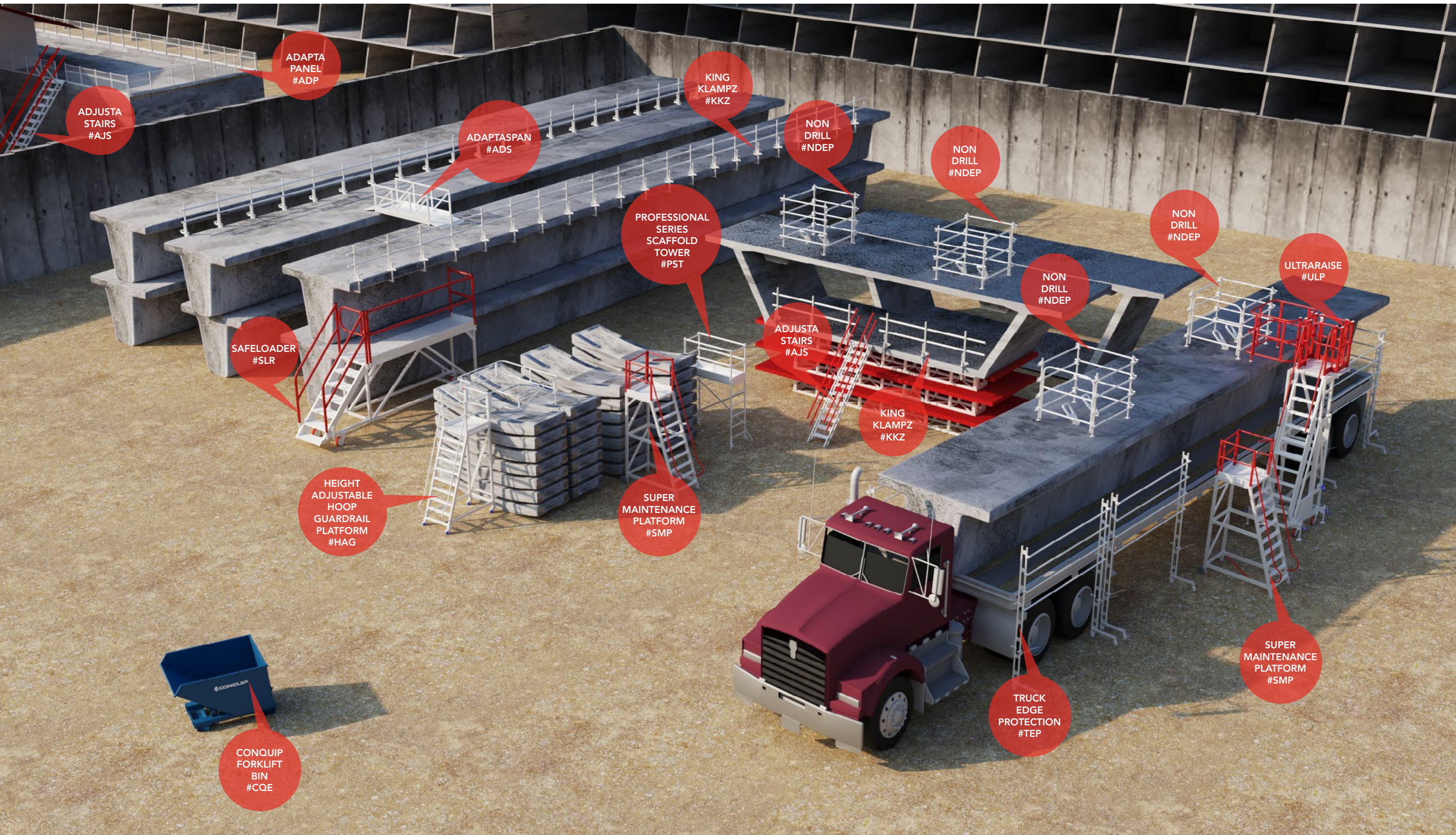




PRECAST YARD SCENE



PRECAST YARD SCENE



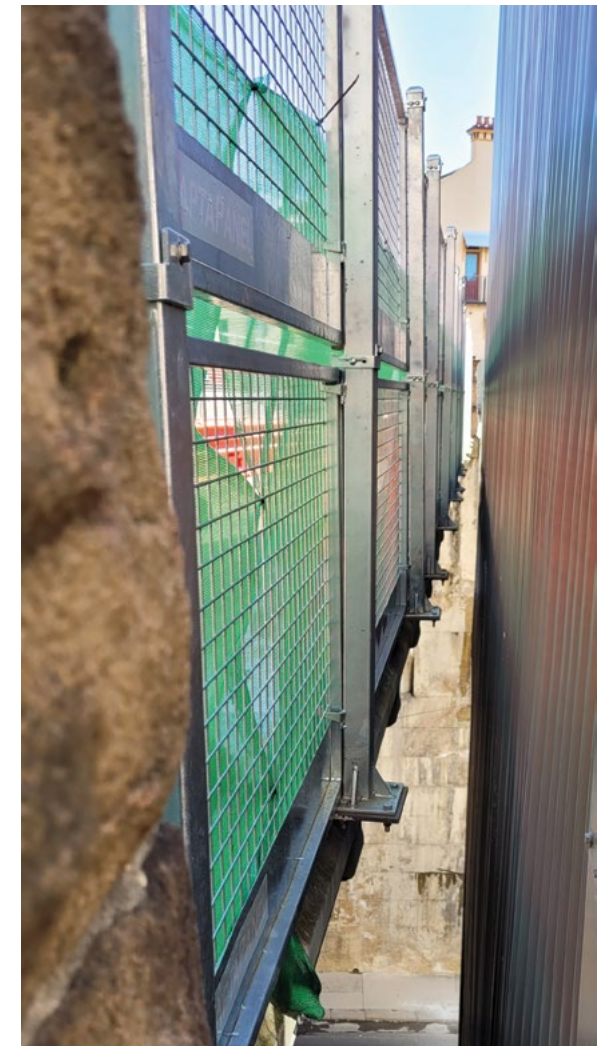
PRODUCT LIST

ADAPTAPANEL EDGE PROTECTION

ADAPTAPANEL

CODE	DESCRIPTION
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
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

- 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
- Sliding safety latches retain mesh panels, preventing unintentional lift-off
- The 1.5mH & 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
- Designed to meet relevant design and load requirements of AS4994.1:2009 "Temporary edge protection" standard and AS1657 : 2018



See what Site Engineers have to say about the AdaptaPanel System:

"The AdaptaPanel System has been very easy to install and implement on our site. Additionally, the panels have fared significantly better than other edge protection systems utilised on our site in terms of durability and finish. I would gladly recommend this as a quality product." Tyler - NSW

"Thanks again for supplying the AdaptaPanel System, fast delivery, easy install, solid and well manufactured. It's now my go to choice, I'll be using it again without a doubt." Benjamin - NSW



ADPTAPAN MODULAR BRIDGING SYSTEM

ADAPTASPAN

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

CRANE BRIDGE ATTACHMENTS

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

NEED TO GO LONGER? CREATE A SPAN UP TO 21M

Code	Description	Measurements
210123	AdaptaSpan Modular Bridge Accessories Brace structure incl H/ware	-
210126	AdaptaSpan Modular Bridge Accessories Guardrail Strongback	100x50x4mm RHS, 6.0mL with machined holes

- Provides safe access across trenches, canals, footpaths and work 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
- Heavy duty 2.5kPa load rating
- Attachments available to create crane access bridges
- Includes end ramps for smooth transition from ground to bridge deck



ADJUSTASTAIRS

MODELS AVAILABLE

600MM WIDE ALUMINIUM

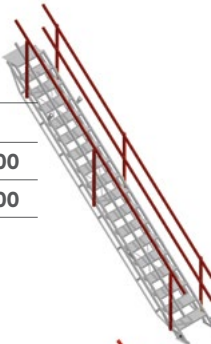
Code	Steps	Suggested Height Range	6+	1-5
210818	3	0.49M - 0.67M	\$998.00	\$1,168.00
210813	6	0.97M - 1.33M	\$1,690.00	\$1,915.00
210814	9	1.43M - 2.0M	\$1,806.00	\$2,095.00
210815	12	1.91M - 2.67M	\$2,590.00	\$2,890.00



2.5kPa
Weight Rating

600MM WIDE ALUMINIUM

Code	Steps	Suggested Height Range	6+	1-5
210816	15	2.39M - 3.33M with support truss under stringers	\$3,090.00	\$3,490.00
210817	18	2.87M - 4.0M with support truss under stringers	\$4,620.00	\$4,965.00



2.5kPa
Weight Rating

1200MM WIDE ALUMINIUM

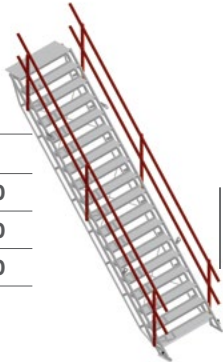
Code	Steps	Suggested Height Range	6+	1-5
210821	3	0.49M - 0.67M	\$1,195.00	\$1,398.00
210822	6	0.97M - 1.33M	\$1,995.00	\$2,290.00
210823	9	1.43M - 2.0M	\$2,565.00	\$2,910.00



2.5kPa
Weight Rating

1200MM WIDE ALUMINIUM

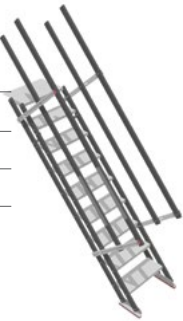
Code	Steps	Suggested Height Range	6+	1-5
210824	12	1.91M - 2.67M with support truss under stringers	\$3,630.00	\$3,990.00
210825*	15	2.39M - 3.33M with support truss under stringers	\$5,335.00	\$5,515.00
210826*	18	2.87M - 4.0M with support truss under stringers	\$5,760.00	\$5,970.00



2.5kPa
Weight Rating

600MM WIDE FIBREGLASS

Code	Steps	Suggested Height Range	6+	1-5
210833	6	0.94M - 1.3M	\$1,839.00	\$1,995.00
210743	7	1.1M - 1.52M	\$2,268.00	\$2,390.00



300kg
Weight Rating

*AS/NZS 1576 & AS 1657 •Meets stair tread and handrail loading requirements. •Can be configured to meet respective geometry requirements.
*Lifting Lugs included ^Suggested height range of stairs listed allows for an angle of slope of between 32 – 48 degrees

EDGE PROTECTION

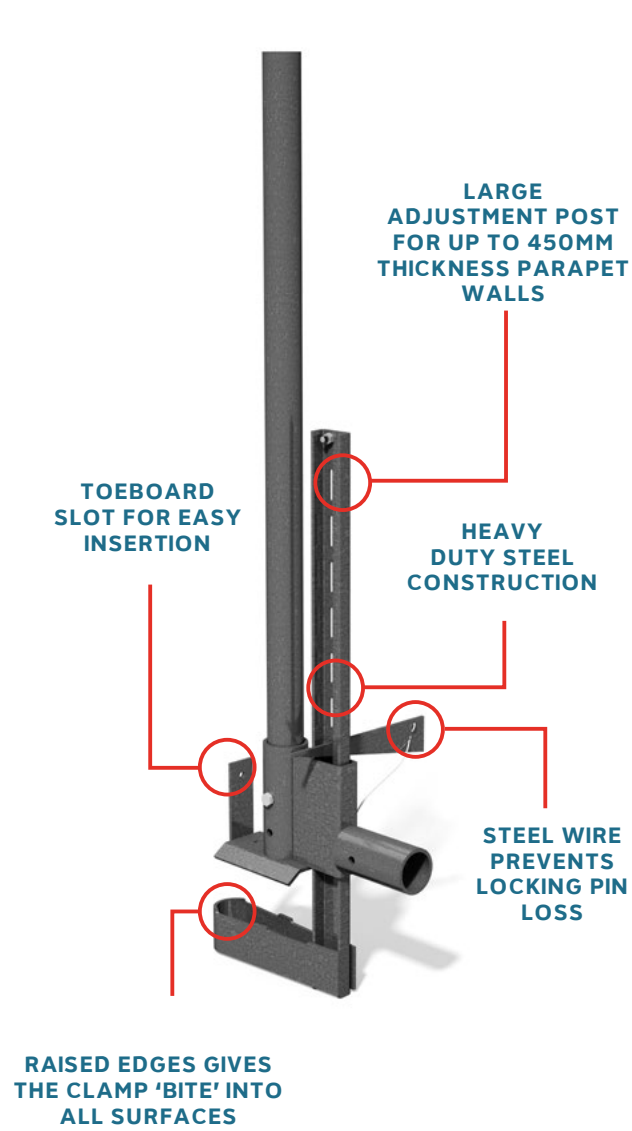
KING KLAMPZ EDGE PROTECTION

○ Multipurpose King Klampz operate both horizontally for use on a parapet, and vertically for slab edges

COMPLIANCE

To comply with the Health and Safety in Employment Act 1992 and Regulations 1995, exposed sides and ends of working platforms above three metres must be protected by guard rail and toe boards.

Complies with
AS/NZS
4994.1 : 2009



Multipurpose King Klampz in use

Code	Description	Price
210272	Multipurpose King Klampz	\$92.00ea

HEAVY DUTY SCAFFOLD TOWER



PROFESSIONAL SERIES - 1.37M WIDE

Code	Description	Platform Height	Reach Height	Length
210400	Single Level & Guardrail Set	2.0m	4.0m	2.4m
210404	Single Level & Guardrail Set	2.0m	4.0m	3.0m
210401	Single Level & Guardrail Set	3.0m	5.0m	2.4m
210405	Single Level & Guardrail Set	3.0m	5.0m	3.0m
210402	Single Level & Guardrail Set	4.0m	6.0m	2.4m
210406	Single Level & Guardrail Set	4.0m	6.0m	3.0m
210403	Single Level including Guardrail Set & 2 Outriggers	5.0m	7.0m	2.4m
210407	Single Level including Guardrail Set & 2 Outriggers	5.0m	7.0m	3.0m

- High tensile 6261 T6 extrusion
- More cross braces included than standard scaffolding
- Robust snaplock brace and transom connecting fittings
- Full grain Latvian birch anti-skid plywood platform



450KG
Weight Rating

Made in
NEW ZEALAND

CUSTOM & CONQUIP

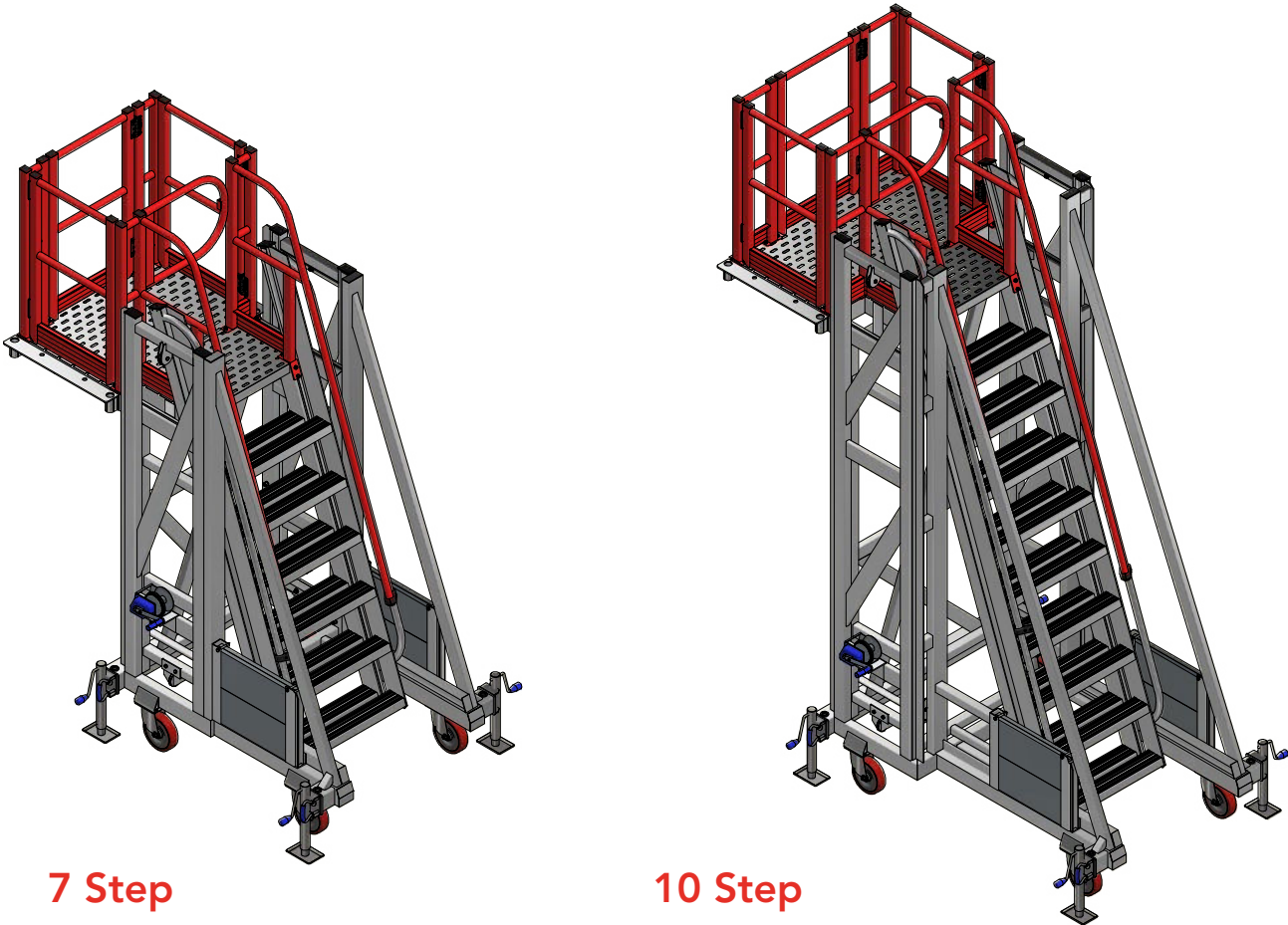
Code	Description	Capacity	Price
400205	Conquip Forklift Tipping Bin	500	\$2,055.06
400206	Conquip Forklift Tipping Bin	750	\$2,079.53
400207	Conquip Forklift Tipping Bin	1200	\$2,403.69
400208	Conquip Forklift Tipping Bin	1500	\$2,642.22
Custom	Height Adjustable Hoop Guardrail Platform		POA



ULTRARAISE

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.
210378	UltraRaise Retrofit Loop Guardrail Frame, 1.2mD x 1.5mW
210377	UltraRaise Retrofit Loop Guardrail Frame, 2.0mD x 2.0mW
210379	UltraRaise Bridge 3.0mL x 0.6mW w removable Guardrail, Midrail & Toeboard ea side

- 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
- Guardrail support leg adjusts in 25mm increments



NON DRILL EDGE PROTECTION

Code	Description
230121	NON-DRILL Post – 1.060m
230131	NON-DRILL 1.3T Clutch
230122	NON-DRILL 2.5T Clutch
230123	NON-DRILL 5.0T Clutch
230124	NON-DRILL 10.0T Clutch and extra baseplate
230126	NON-DRILL Modified Clutch for EdgePro / Hairpin Lifter - Type 1 To Suit; Ancon 8.5t (Purple), REID 7t Jaws (Orange), REID 8.5t 3DX (Yellow)
230125	NON-DRILL Modified Clutch for EdgePro / Hairpin Lifter - Type 2 To Suit Ancon 4t (Red)
230127	NON-DRILL Modified Clutch for EdgePro / Hairpin Lifter - 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

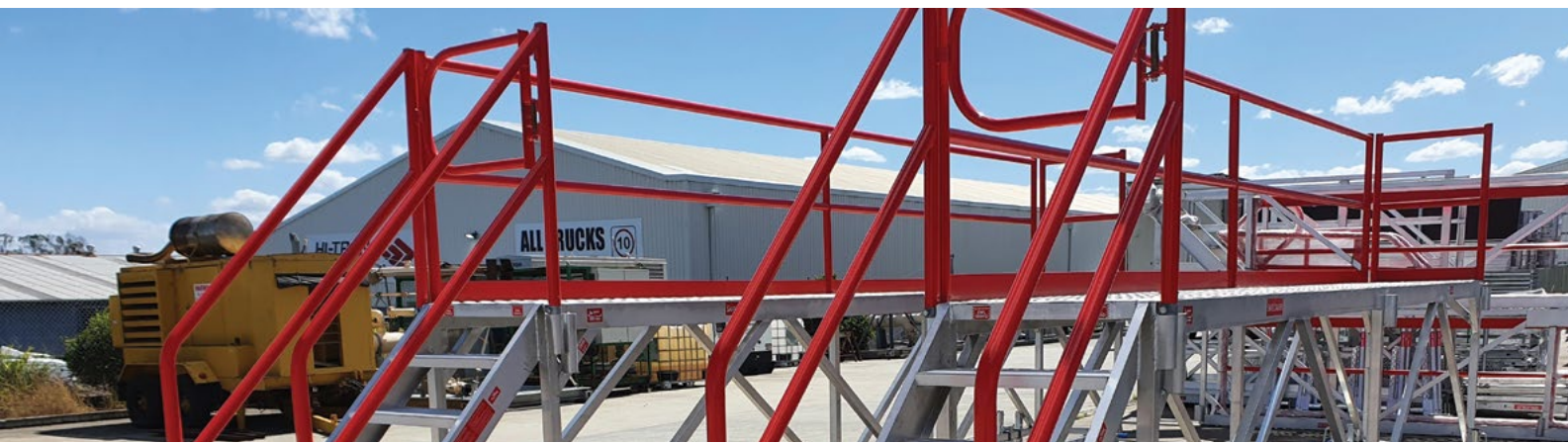
- Eliminate the need for drilling with the NON-DRILL edge protection and handrail system
- Connect to lifting anchors on precast structures
- NON-DRILL works seamlessly with 2.5, 5, 10T connections and EdgePro / Hairpin lifting anchors
- Connecting to the anchor eliminates human error and meets industry standards for edge protection
- With NON-DRILL, you avoid costly labour hire, drilling into concrete, exposing steel and cutting off bolts
- Meets and passes all load requirements per AS/NZS 4994
- AS/NZS 1170.1 Structural design actions, Part 1: Permanent, imposed and other actions
- AS 1657:2018 Fixed platforms, walkways, stairways & ladders:
 - under 350N/m, or “Category 1” lateral loading
 - under 750N/m, or “Category 2” lateral loading (using the same connection, increasing the post thickness)



NON-DRILL AdaptaPanel Bracket – for use with AdaptaPanel Panels



MOBILE WORK PLATFORM



SAFELoader

Code	Platform Dimensions - Description
210808	0.7mW x 1.4mH x 2.0mL Platform, Stairs one end
210784	0.7mW x 1.4mH x 4.0mL Platform, Stairs one end
210785	0.7mW x 1.4mH x 6.0mL Platform, Stairs one end
210202	6.0mL Retrofit SafeLoader Lanyard Line with Body Belt

- Comes standard with crane lifting points
- Bolt-on fork lifting channels available
- Fully cross braced aluminium frame for a rigid platform
- Self closing gate at entrance to platform, as per AS1657:2018
- 200mm heavy duty castors, swivel & locking
- Originally designed for easy loading & unloading of trucks. Also compatible with a variety of heavy duty vehicles, mining machinery and trains for loading and maintenance.

500KG
Weight Rating

Complies with
AS/NZS
1657:2018

ALUMINIUM TRUCK EDGE PROTECTION PANEL

Code	Width	Height	Price
210273	4.0m	2.5m	\$1,535.00

Complies with
AS/NZS
4994.1 : 2009

- Easy to use – simply roll up to the truck tray, lock castors, and wrap chain around the tie rail
- Secured and safe to use in seconds
- Designed to fit and clip between a wide range of trucks
- Quick and easy installation to allow operator to safely access the back of trucks
- Each Panel is 4mL & 2.7mH and meets relevant Australian Standards

4MH PANELS
AVAILABLE



VIEW
TRUCK EDGE
PROTECTION
WHITE
PAPER



SUPER MAINTENANCE PLATFORM



SUPER MAINTENANCE PLATFORM

Code	Platform Height	Platform Size	Type	6+	1-5
210183	565mm	800 x 800mm	2 Step	\$1,899.00	\$2,110.00
210184	850mm	800 x 800mm	3 Step	\$2,078.00	\$2,309.00
210185	1130mm	800 x 800mm	4 Step	\$2,238.00	\$2,486.00
210186	1400mm	800 x 800mm	5 Step	\$2,524.00	\$2,804.00
210187	1700mm	800 x 800mm	6 Step	\$2,799.00	\$3,110.00
210188	1970mm	1000 x 1000mm	7 Step	\$3,024.00	\$3,359.00
210189	2250mm	1000 x 1000mm	8 Step	\$3,459.00	\$3,843.00
210190	2540mm	1000 x 1000mm	9 Step	\$3,735.00	\$4,150.00
210191	2828mm	1000 x 1000mm	10 Step	\$4,109.00	\$4,566.00
210192	3100mm	1000 x 1000mm	11 Step	\$4,210.00	\$4,678.00
210105	3300mm	1000 x 1000mm	12 Step	\$4,914.00	\$5,460.00
210106	3600mm	1000 x 1000mm	13 Step	\$5,020.00	\$5,570.00
210107	3950mm	1000 x 1000mm	14 Step	\$5,225.00	\$5,680.00
210770	Batwing Gates		2 - 6 Step	POA	\$451.00
210771	Batwing Gates		7 - 14 Step	POA	\$598.00
210834	Fold-out Protection Wings 1.2mL		2 - 6 Step	POA	\$1,310.00
210849	Fold-out Protection Wings 1.0mL		7 - 14 Step	POA	\$1,280.00
220119	1.0m Retrofit LH Side Entry Gate Set			POA	POA
220120	1.0m Retrofit RH Side Entry Gate Set			POA	POA
220121	0.8m Retrofit LH Side Entry Gate Set			POA	POA
220122	0.8m Retrofit RH Side Entry Gate Set			POA	POA
220126	0.8 Retrofit Dual LH & RH Exit Gate w. Fixed End Panel		2 - 6 Step	POA	POA
220127	1.0 Retrofit Dual LH & RH Exit Gate w. Fixed End Panel		7 - 14 Step	POA	POA
210103	Retrofit Forklift Channel Set of 2			POA	POA

- Engineers approval, SWL rating & serial number certification plate
- Built tough with 82 x 50mm marine grade aluminium RHS - no C channel
- Perforated & swaged deck for superior traction in wet and greasy conditions

225KG
Weight Rating

Made in
NEW ZEALAND

Complies with
AS/NZS
1657 : 2018

SIDE EXIT GATES
AVAILABLE

EDGE PROTECTION
WINGS

BATWING
GATES





CUSTOM DESIGN AND MANUFACTURE

SafeSmart Access has a wide range of standard products for safely accessing heights in the tunnelling industry. If you have a height access requirement which cannot be met from our standard range, ask us about our custom design and manufacture service. In consultation with you, we will produce a design to suit the application and on approval of full drawings and 3D images, manufacture in our ISO90001 factory located in Northland, New Zealand.

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PROSCAF



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