

PROSCAF

Effortlessly Simple. Infinitely Versatile.

MANUFACTURED BY
SAFESMART ACCESS

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EDITION 7

PROSCAF: INVEST IN THE BEST

For more than 20 years, Proscaf has been SafeSmart Access' flagship scaffolding brand.

Quality, performance, and reliability are what drives the continued development of Proscaf, and ancillary systems. Headed up by our in-house Engineering team in Australia, New Zealand, and the UK, we're constantly innovating and evolving, with new products and systems to meet market demand.

We're guided by our network of Tier 1 scaffolding companies and design engineers globally; collaboration with our partners is invaluable in our pursuit of scaffold excellence.

An extensive QA process involving both in-house testing, batch processing, and independent testing by accredited testing laboratories ensures the integrity and performance of Proscaf is world-leading.

When you invest in Proscaf, you're getting the world's premier scaffold solution; with matchless SafeSmart support.

THE SAFESMART SECRET: SUPERCHARGE YOUR SUCCESS

A HOLISTIC SOLUTION

SafeSmart are engaged by many Tier 1 contractors in the construction, mining, industrial, and Defence sectors, to provide temporary works solutions. Through this engagement, we identify, develop and design scaffold scopes, using Proscaf. We typically have the opportunity in these cases to recommend a scaffold contractor for the works. As a Proscaf Delivery Partner, you'll have access to these project leads. In this manner, we're here to act as your business development team.

IN-HOUSE DESIGN AND ENGINEERING SUPPORT

Our design and engineering team is comprised of some of the most skilled draftspersons, CAD specialists and engineers in the height access space, all of whom have a deep understanding of engineering principles and compliance considerations. Our team is expertly aligned to design and engineer the most efficient Proscaf structures, for the most complex projects.

FINANCE OFFERS

Flexible payment plans are available, so you can build your business whilst building your valuable Proscaf asset. With this, you only pay as you earn – it makes sense.

SALES & MARKETING

Our team is well-equipped with business experience in HR, finance, sales and marketing. We can work with you to develop content and promote your business and capabilities through our extensive network.

COMPLIES WITH RELEVANT AUSTRALIAN AND INTERNATIONAL STANDARDS

Proscaf is designed not only to comply to Australian Standards, but to exceed them in terms of component strength. This makes it ideal for the most complex, limit-pushing projects. Where other systems will fail, Proscaf will be up for the challenge.

Highly engineered system – do more with fewer components. Leg loads and component loading capabilities greatly exceed those of standard systems on the market. For a greater range of projects, you can use Proscaf as the core building material to construct any number of regular and irregularly-shaped scaffold structures, work platforms, public access steps, crane tower access bridges, temporary bleachers, anything. See our Project Capabilities page for just a sample of the possibilities.



QUALITY & CONSISTENCY

Batch/component testing procedure – satisfy the engineer, get the job done.

Every batch shipment is checked by an independent quality control team that checks measurements, galvanising thickness and overall finish. Our factory batch tests the steel grade and produces a report to show metal properties of the steel. All steel tube is roll-formed on site to ensure consistent quality. Our factory has its own hot dip galvanising plant to ensure consistent quality.

A: 3 digits: item 'group' code.
B: 3 digits: item length.
C: 4 digits: batch code for traceability.



THE PROSCAF STORY

It started with an idea – yours. Proscaf is a result of listening to the market's needs for wanting more value from their scaffolding. So, it only makes sense to continue to listen. The broad range and flexible uses of Proscaf components available accommodates safe and workable height access over and around anything, for any purpose. Improvement of efficiency and safety for our clients – that's our R&D team's ongoing commitment.

New, innovative components are being developed and tested on an ongoing basis – we're staying ahead of the pack. For over two decades, Proscaf has continuously added safety, efficiency and the ultimate in configuration flexibility for nearly as long as SafeSmart has been around. From a New Zealand-only product to a worksite essential for many construction professionals worldwide, Proscaf's reputation has grown to become the leading scaffolding solution.

Today and tomorrow – Proscaf is now a trusted first-choice solution for the biggest companies, not only in construction, but also energy and resources, civil infrastructure, manufacturing, utilities and more.

The rosette connection point and bolt-free assembly continues to help clients install faster and utilise it more safely. And our quality control standards surpass those of our competitors, so the trust with our clients perpetually builds.

PROSCAF STEEL & ALUMINIUM

Proscaf Steel is manufactured using hot dip galvanised high strength steel. Our in-house Proscaf engineers follow a rigorous quality control process that involves cross checking measurements, galvanising thickness and overall finish.

Our factory houses its own hot dip galvanising plant, with each batch having a report produced detailing the properties of the metal. There is no compromise when it comes to the consistent quality of our product, which allows Proscaf to achieve the extraordinarily high loadings that it is renowned for.

Proscaf Aluminium is ideal for those projects where the locking and load bearing properties of Proscaf steel components are required, but you need the lightweight and installation advantages that aluminium delivers.

Aluminium Proscaf is quicker to erect, demands less wear and tear on workers, allows more components to be transported on a truck, and provides easier access to challenging worksites. Proscaf Aluminium has been designed and tested for optimum strength and durability ensuring that it is suitable for all site conditions.



HOME OF
PROSCAF

THE PROSCAF DIFFERENCE

Designed and engineered by SafeSmart Access, in Australia and New Zealand, 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 bolt-free rosette connections provide 8 connections at each level - four at fixed and four at variable angles, making the system versatile for simple and complex sites alike.

The tested and rated locking connection between vertical components (such as standards) and horizontal components (such as braces, transoms and ledgers) allows for large hanging and craneable structures to be safely designed and built, to weight ratings exceeding heavy duty. In addition, the unique ring shape and welding procedure places the system as the strongest and safest available.



HIGH LOAD BEARING BRACES

Proscaf's diagonal braces, used to lock scaffold bays together both vertically and horizontally, achieve top-end compression and tension loading, meaning less bracing is needed in structures than other scaffolding systems.



PROSCAF ALL-IN-ONE SOLUTION

Due to the unique range of parts available, complex scaffold structures such as hanging, cantilevered, bridging and propping scaffolds can be built, using no other components aside from the Proscaf system.

This makes design, engineering checks, and building scaffolds a simplified and streamlined affair.



TECHNICAL INFORMATION & DATA

To assist with design and engineering checks in complex designs, SafeSmart provides technical data sheets on Proscaf components, which include component strength and safe use information.







PROSCAF STEEL COMPONENTS

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PROSCAF ALUMINIUM COMPONENTS

SECTION 02

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PROSCAF ACCESSORIES

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PROSCAF SWIFTSTAGE

SECTION 06

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PROSCAF SMARTBRIDGE

SECTION 07

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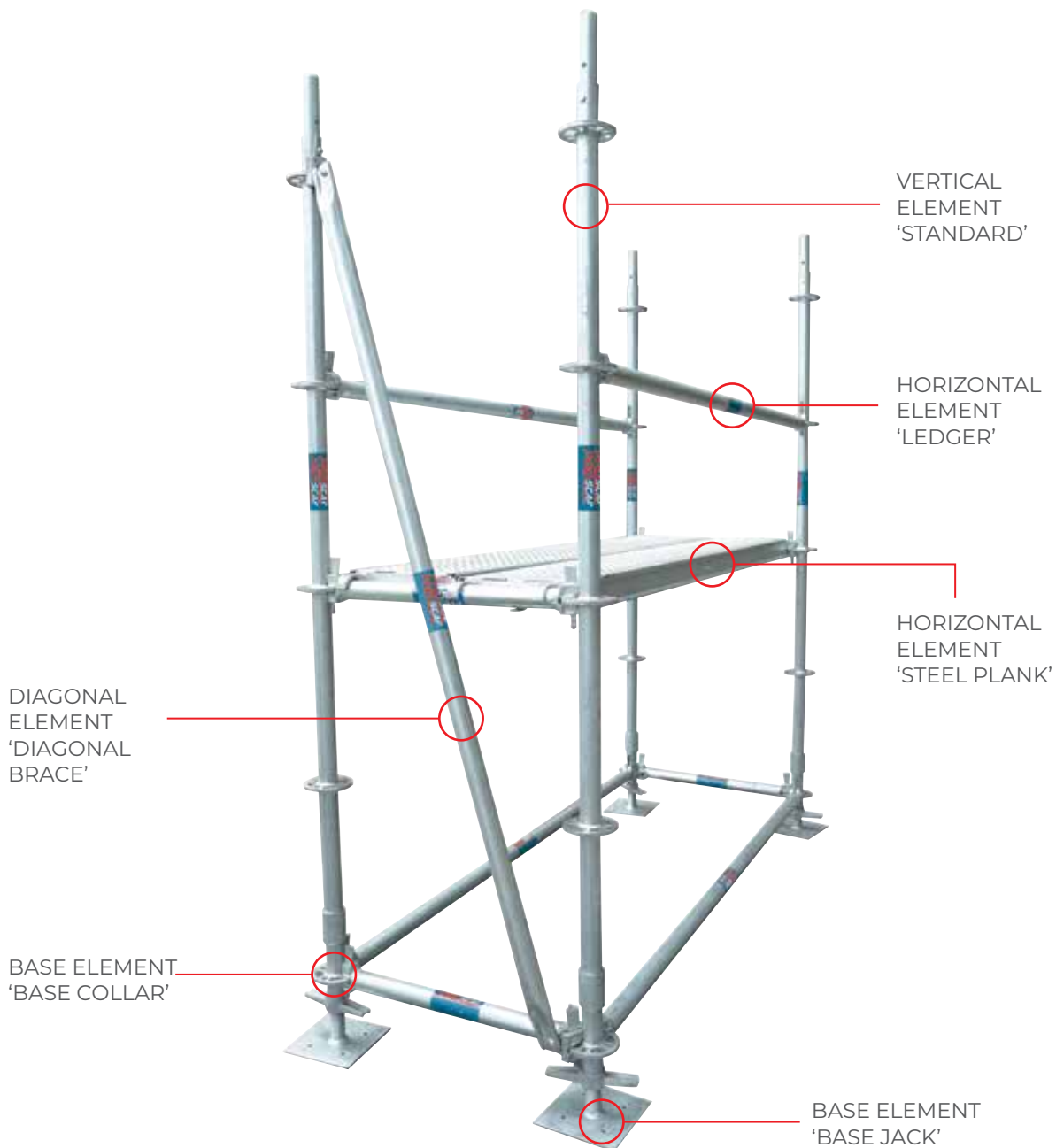
PROSCAF PROJECT APPLICATIONS

SECTION 08

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COMPONENTRY GUIDE

Tubular type Proscaf equipment is shown below. In a U-Type setup, the load bearing ledgers shown would be substituted for U-transoms and lift-off locks, and the planks used would be U-Type planks.



For Proscaf Technical Data, please contact SafeSmart Access.

SECTION 01

PROSCAF STEEL COMPONENTS

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PROSCAF

SOLEBOARDS

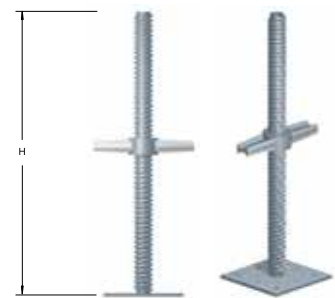
Code	Length (m)	Weight (kg)
290197	0.5	3.0
290216	1.5	9.0



BASE ELEMENTS

ADJUSTABLE BASE JACK (AJ48) - 4 TON RATED

Code	Height (m)	Weight (kg)
290640	0.60	3.1

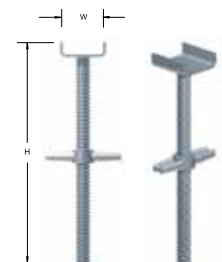


ADJUSTABLE BASE JACK (500060) - 6 TON RATED

Code	Height (m)	Weight (kg)	Stillage Qty
S500060	0.60	5.0	200

ADJUSTABLE U-HEAD JACK

Code	Height (m)	Width (m)	Weight (kg)	Stillage Qty
S510060	0.60	0.18	8.4	30



ADJUSTABLE SWIVEL HEAD JACK

Code	Height (m)	Width (m)	Weight (kg)	Stillage Qty
S500060SW	0.60	0.15	6.3	200



SLEEVE BASEPLATE

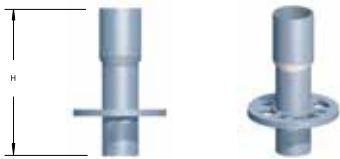
Code	Height (m)	Width (m)	Weight (kg)	Stillage Qty
S501015	0.60	0.15	2.7	200



BASE/VERTICAL ELEMENTS

BASE COLLAR

Code	Height (m)	Weight (kg)	Stillage Qty
S551000	0.24	1.7	440



PROSCAF JACK RETAINER

Code	Height (m)	Weight (kg)
S550050	0.60	3.2



PROSCAF HD PROPPING ASSEMBLY

Code	Description
S500700	Proscaf HD Propping Base Plate Assembly
S555000	Proscaf HD 4-way Propping Base Collar
S575000	Proscaf HD 4-way Propping Head Collar
S520700	Proscaf HD Propping U-Head Assembly



S520700
Proscaf HD Propping
U-Head Assembly

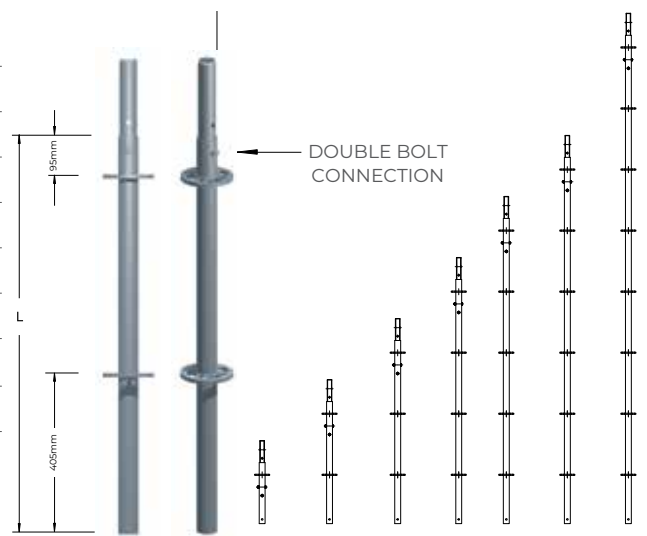


S500700
Proscaf HD Propping
Base Plate Assembly

VERTICAL ELEMENTS

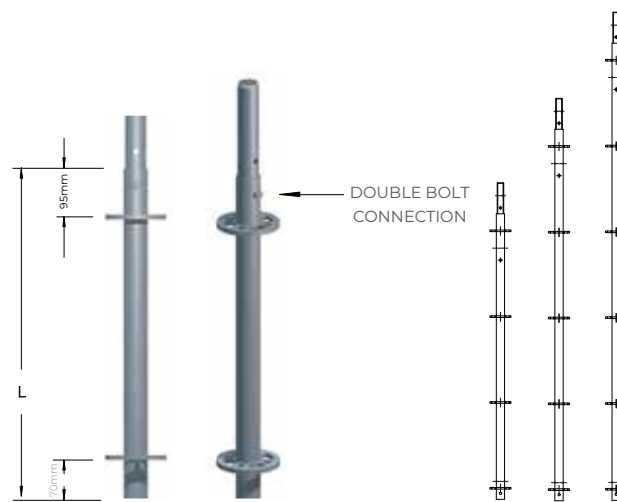
STANDARD BOLT-IN SPIGOT

Code	Length (m)	Weight (kg)	Stillage Qty
S103050	0.5	3.8	264
S103100	1.0	6.1	176
S103150	1.5	8.5	88
S103200	2.0	10.8	88
S103250	2.5	13.0	88
S103300	3.0	15.4	88
S103400	4.0	20.4	88



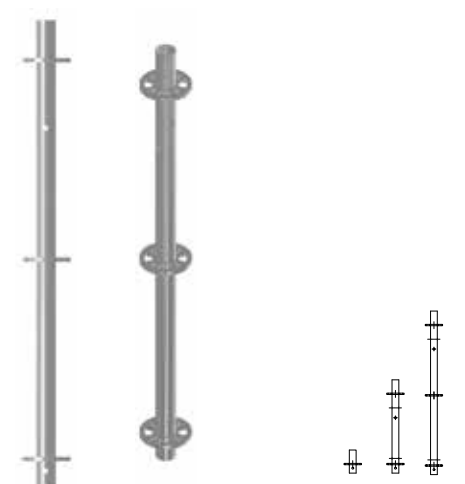
STANDARD BOLT-IN SPIGOT

Code	Length (m)	Weight (kg)	Stillage Qty
S103167	1.67	9.2	88
S103217	2.17	12.1	88
S103267	2.67	12.9	88



STANDARD NO SPIGOT

Code	Height (m)	Weight (kg)	Stillage Qty
S103017	0.17	1.1	n/a
S103067	0.67	3.4	n/a
S103117	1.17	5.9	88



HORIZONTAL ELEMENTS

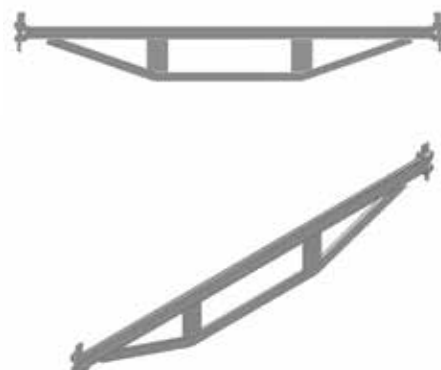
LEDGER TUBULAR

Code	Length (m)	Weight (kg)	Stillage Qty
S201039	0.39	2.1	300
S201045	0.45	2.4	290
S201073	0.73	3.2	290
S201109	1.09	4.6	162
S201129	1.29	5.4	162
S201140	1.40	5.7	162
S201157	1.57	6.3	162
S201207	2.07	8.6	162
S201257	2.57	10.1	162
S201307	3.07	11.8	162



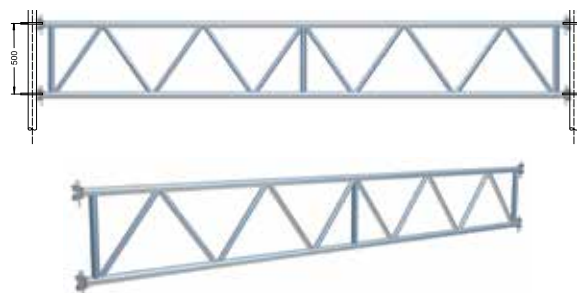
LEDGER TUBULAR - BRIDGING

Code	Length (m)	Weight (kg)	Stillage Qty
S220140	1.40	9.7	60
S220157	1.57	10.6	60
S220207	2.07	14.0	60
S220257	2.57	17.5	60
S220307	3.07	20.9	60



LATTICE GIRDER TUBULAR

Code	Length (m)	Weight (kg)	Stillage Qty
S230207	2.07	25.0	15
S230257	2.57	31.2	15
S230307	3.07	36.0	15
S230414	4.14	47.0	15
S230514	5.14	57.5	15
S230614	6.14	66.5	15



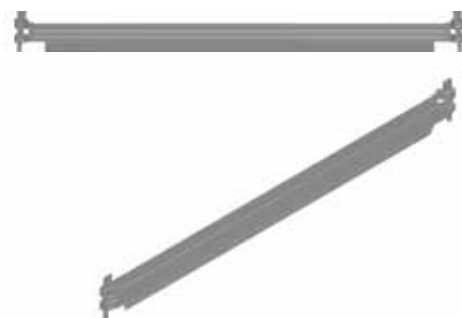
HORIZONTAL ELEMENTS

U-TRANSOM

Code	Length (m)	Weight (kg)	Stillage Qty
S211045	0.45	2.3	300
S211073	0.73	3.3	290
S211109	1.09	4.9	100
S211140	1.40	6.1	100

REINFORCED U-TRANSOM

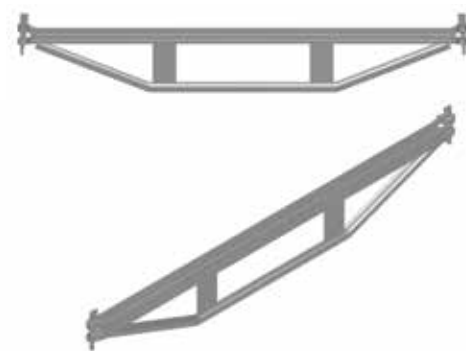
S212109	1.09	6.9	100
S212140	1.40	8.6	100



Note: Reinforced U-Transom shown above.

U-TRANSOM BRIDGING

Code	Length (m)	Weight (kg)	Stillage Qty
S225157	1.57	11.1	60
S225207	2.07	14.7	60
S225257	2.57	18.3	60
S225307	3.07	22.0	60



COMPACT BRIDGING TRANSOM

Code	Length (m)	Weight (kg)	Stillage Qty
S226140	1.40	9.3	144
S226157	1.57	10.6	144
S226207	2.07	14.4	135
S226257	2.57	18.1	106
S226307	3.07	21.9	88



LIFT-OFF LOCK

Code	Length (m)	Weight (kg)	Stillage Qty
S661039	0.39	0.64	n/a
S661045	0.45	0.68	n/a
S661073	0.73	1.2	n/a
S661109	1.09	1.5	150
S661140	1.40	2.4	150
S661157	1.57	2.6	150
S661207	2.07	3.3	150
S661257	2.57	4.2	150
S661307	3.07	5.2	150



HORIZONTAL ELEMENTS

LATTICE GIRDER U-TRANSOM

Code	Length (m)	Weight (kg)	Stillage Qty
S240207	2.07	24.5	15
S240257	2.57	32.2	15
S240307	3.07	36.8	15
S240414	4.14	46.5	15
S240514	5.14	57.0	15
S240614	6.14	66.0	15



GAP COVER LEDGER - TO FIT U-TYPE SCAFFOLDS

Code	Length (m)	Weight (kg)	Stillage Qty
S203073	0.73	6.1	168
S203109	1.09	8.9	84
S203129	1.29	10.0	84
S203140	1.40	11.3	84
S203157	1.57	12.8	84
S203207	2.07	16.8	84
S203257	2.57	21.1	84
S203307	3.07	23.3	84



GAP COVER LEDGER - TO FIT O-TYPE SCAFFOLDS

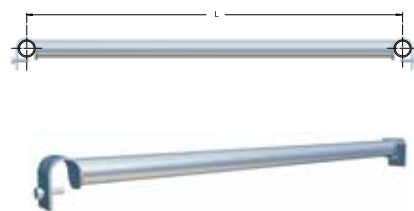
Code	Length (m)	Weight (kg)	Stillage Qty
S204073	0.73	6.1	168
S204109	1.09	8.9	84
S204129	1.29	10.0	84
S204140	1.40	11.3	84
S204157	1.57	12.8	84
S204207	2.07	16.8	84
S204257	2.57	21.1	84
S204307	3.07	23.3	84



HORIZONTAL ELEMENTS

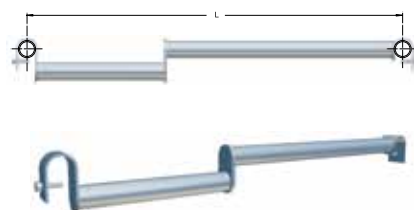
INTERMEDIATE PUTLOG TUBULAR

Code	Length (m)	Weight (kg)
S206073	0.73	3.6
S206109	1.09	5.2



LADDER ACCESS PUTLOG TUBULAR

Code	Length (m)	Weight (kg)
S208109	1.09	6.1



PLAN BRACE

Code	Bay Length (m)	Weight (kg)
S350257	2.57 x 2.07	11.2
S355073	0.73 x 0.73	5.5

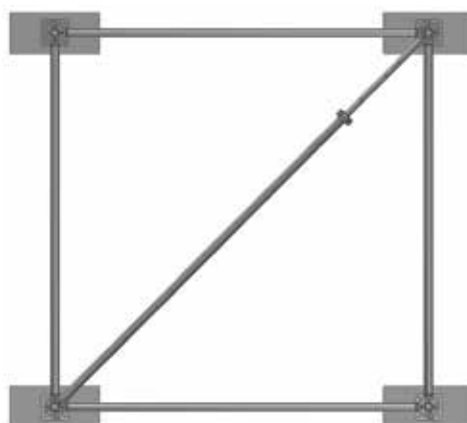
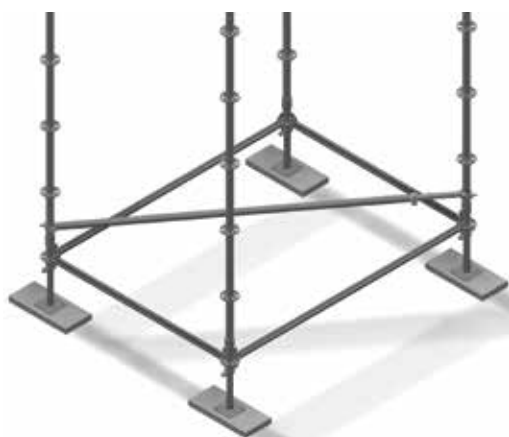


ADJUSTABLE PLAN BRACE

Code	Bay Length (m)	Weight (kg)
S355140	1.09 & 1.40	11.0
S355207	1.57 & 2.07	13.5
S355307	2.57 & 3.07	18.0



Note: The braces adjust for all corresponding bay lengths down to 0.73m bay size



HORIZONTAL ELEMENTS

ADJUSTABLE GUARDRAIL

Code	Length (m)
S200157	1.09 - 1.57
S200257	1.57 - 2.57



DECK TO DECK TRANSOM TUBULAR

Code	No. of planks	Weight (kg)
S217045	1	3.9
S217073	2	5.1
S217109	3	6.3



DECK TO LEDGER TRANSOM TUBULAR

Code	No. of planks	Weight (kg)
S218045	1	3.9
S218073	2	5.1
S218109	3	6.3



DECK TO DECK TRANSOM U-TYPE

Code	No. of planks	Weight (kg)
S219045	1	4.0
S219073	2	5.3
S219109	3	7.5



DECK TO LEDGER TRANSOM U-TYPE

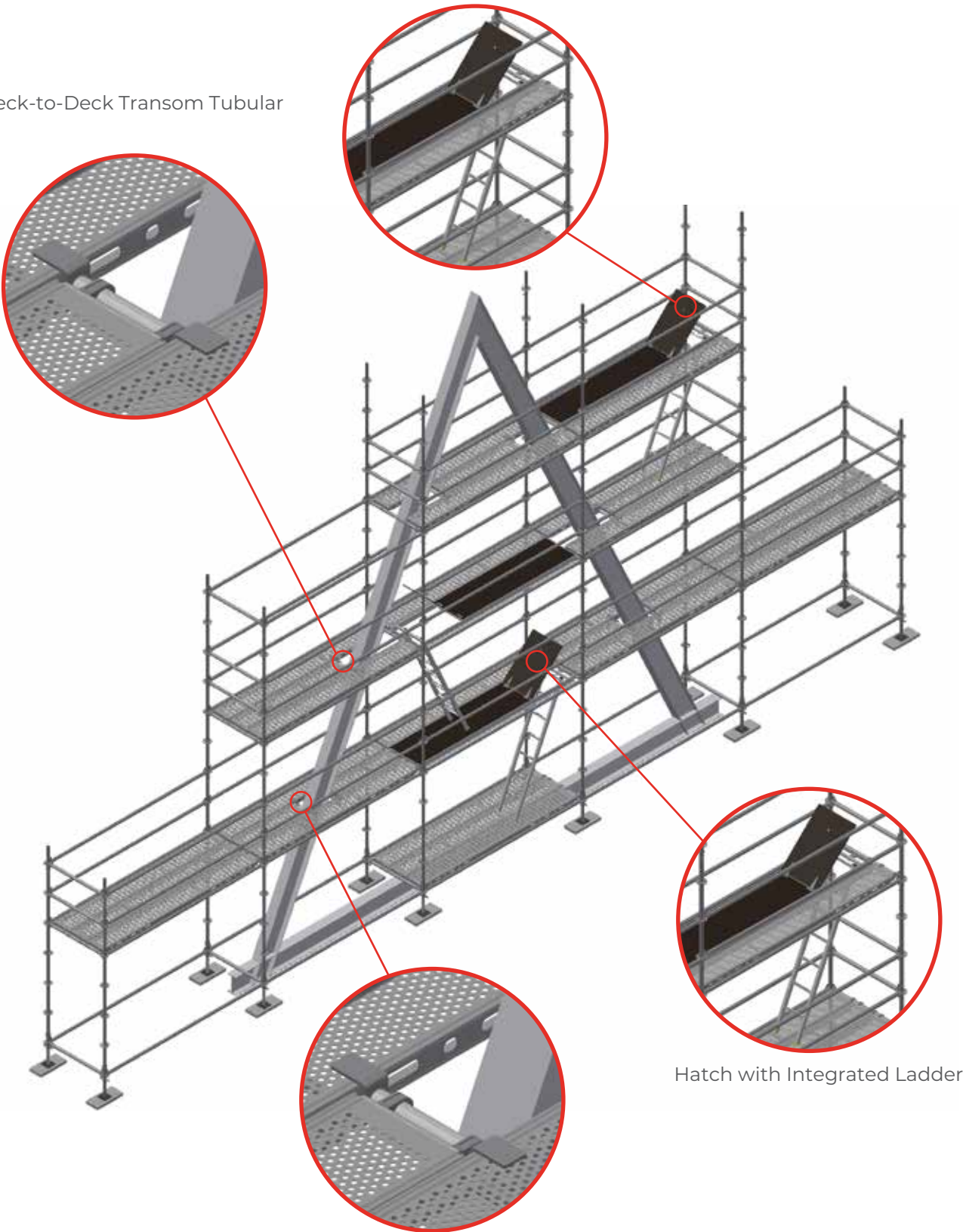
Code	No. of planks	Weight (kg)
S216045	1	4.0
S216073	2	5.3
S216109	3	7.5



EXAMPLE COMPONENT APPLICATION

Hatch with Integrated Ladder

Deck-to-Deck Transom Tubular



Hatch with Integrated Ladder

Deck-to-Deck Transom Tubular

STACKABLE CRATE

- Stackable crate for storage, especially couplers
- Folds flat
- Robust and galvanised

Code	Description
290111	Foldable Stackable Crate 800mmH x 1000mmW x 750mmL



STILLAGES

- Solid steel construction
- Tidily store and transport gear
- Reduce 'shrinkage' onsite with easy visual stocktake
- Removable uprights for varying heights
- Uprights can be stored within the frame
- Configure to suit the load

Code	Description
S290085	0.85 x 0.85m with Storable 0.86m Uprights
S290215	0.85 x 0.85m with 1.25m Uprights
S290885	Deck Stillage with Fixed Uprights 1.08mL x 1.05mW x 1.66mH (60 Deck Capacity)
290110	Stillage with Mesh Sides 0.85mL x 0.85mW x 0.70mH



290085



290110



290885

DIAGONAL BRACES

COLOUR GUIDE

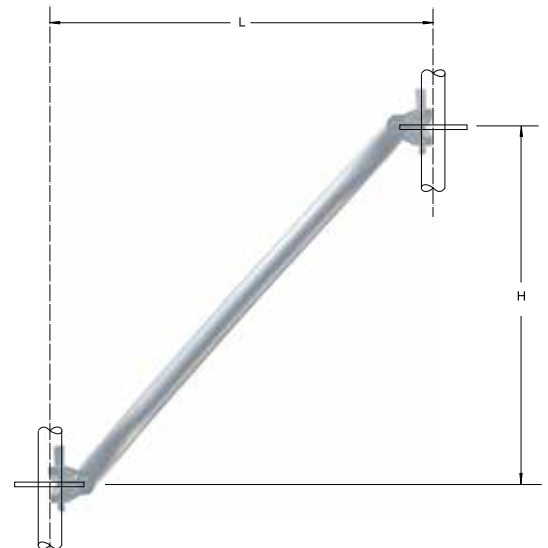
Every Proscaf diagonal brace is colour coded for easy stock picking and assembly of scaffolds on site. Use the colour chart guide below to easily determine the size of different braces.

HORIZONTAL SIZING	0.5mH	1.0mH	1.5mH	2.0mH
	Bright Green	Black	Purple	White
Yellow 0.73m				
Red 1.09m				
Pink 1.29m				
Blue 1.40m				
Brown 1.57m				
Green 2.07m				
Peach 2.57m				
Grey 3.07m				

DIAGONAL ELEMENTS

DIAGONAL BRACE

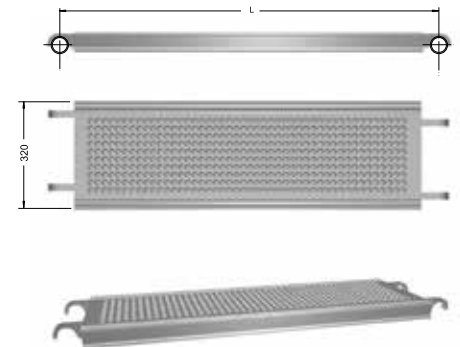
Code	Bay Length (m)	Bay Height (m)	Weight (kg)	Stillage Qty
S305073	0.73	0.5	4.0	150
S305109	1.09	0.5	4.9	150
S305129	1.29	0.5	5.4	150
S305140	1.40	0.5	5.6	150
S305157	1.57	0.5	6.2	150
S305207	2.07	0.5	7.6	150
S305257	2.57	0.5	9.0	150
S305307	3.07	0.5	10.6	150
S310073	0.73	1.0	5.2	150
S310109	1.09	1.0	5.8	150
S310129	1.29	1.0	6.2	150
S310140	1.40	1.0	6.4	150
S310157	1.57	1.0	7.0	150
S310207	2.07	1.0	8.1	150
S310257	2.57	1.0	9.5	150
S310307	3.07	1.0	10.9	150
S315073	0.73	1.5	6.4	150
S315109	1.09	1.5	7.0	150
S315129	1.29	1.5	7.3	150
S315140	1.40	1.5	7.4	150
S315157	1.57	1.5	8.0	150
S315207	2.07	1.5	9.0	150
S315257	2.57	1.5	10.2	150
S315307	3.07	1.5	11.5	150
S320073	0.73	2.0	7.9	150
S320109	1.09	2.0	8.3	150
S320129	1.29	2.0	8.6	150
S320140	1.40	2.0	8.9	150
S320157	1.57	2.0	9.2	150
S320207	2.07	2.0	10.0	150
S320257	2.57	2.0	11.2	150
S320307	3.07	2.0	12.6	150



PLANKS

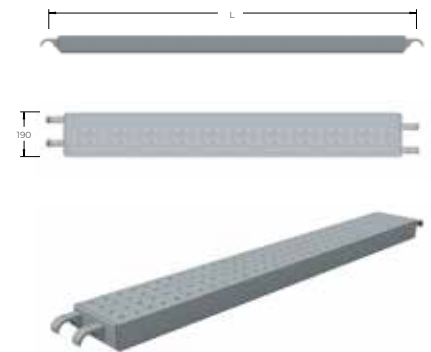
STEEL PLANK TO FIT TUBULAR LEDGER

Code	Length (m)	Weight (kg)	Stillage Qty (290215)	Stillage Qty (290885)
S410073	0.73	7.2	68	84
S410109	1.09	9.7	34	42
S410129	1.29	10.5	34	42
S410140	1.40	12.4	34	42
S410157	1.57	13.7	34	42
S410207	2.07	17.6	34	42
S410257	2.57	21.0	34	42
S410307	3.07	25.6	34	42



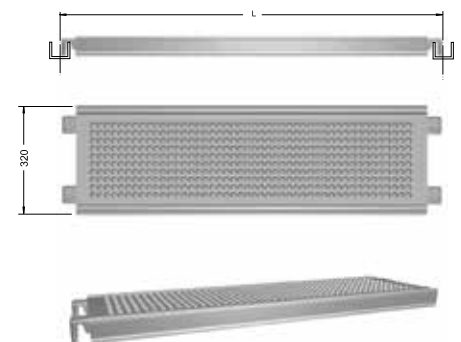
HALF WIDTH STEEL PLANK TO FIT TUBULAR LEDGER

Code	Length (m)	Weight (kg)	Stillage Qty
S430073	0.73	5.5	104
S430109	1.09	7.9	52
S430129	1.29	8.4	52
S430140	1.40	9.9	52
S430157	1.57	10.8	52
S430207	2.07	14.3	52
S430257	2.57	16.6	52
S430307	3.07	19.6	52



STEEL PLANK TO FIT U-TRANSOM

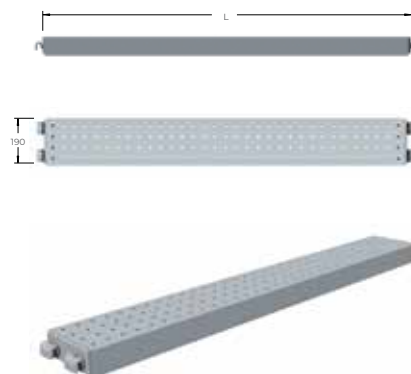
Code	Length (m)	Weight (kg)	Stillage Qty (290215)	Stillage Qty (290885)
S420073	0.73	7.3	68	84
S420109	1.09	9.0	34	42
S420129	1.29	10.5	34	42
S420140	1.40	11.8	34	42
S420157	1.57	13.0	34	42
S420207	2.07	16.8	34	42
S420257	2.57	20.4	34	42
S420307	3.07	24.2	34	42



PLANKS

HALF WIDTH STEEL PLANK TO FIT U-TRANSOM

Code	Length (m)	Weight (kg)	Stillage Qty
S440073	0.73	4.7	64
S440109	1.09	7.1	32
S440129	1.29	8.4	32
S440140	1.40	9.1	32
S440157	1.57	10.0	32
S440207	2.07	13.2	32
S440257	2.57	15.8	32
S440307	3.07	18.5	32



PIVOT DECK

Code	Bay Width (m)
S496000	0.73



PIVOT DECK BRACKET

Code
S496001

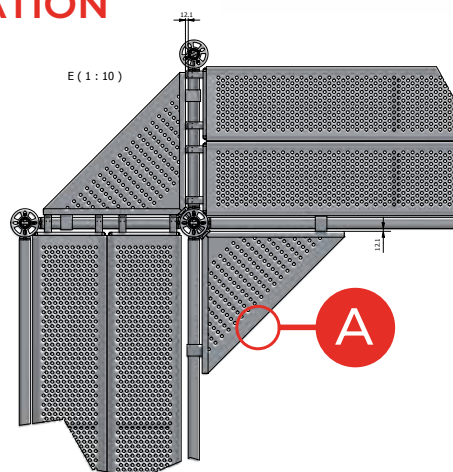
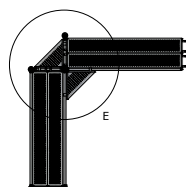
CORNER DECK TUBULAR 45 DEGREE

Code	Length (m)	Weight (kg)
S492073	0.73	5.5



EXAMPLE COMPONENT APPLICATION

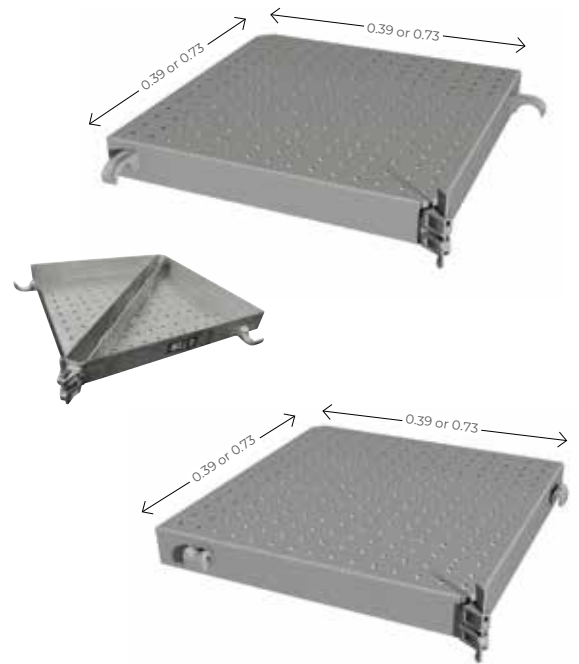
Item	Description
A	Corner Deck Tubular 45 Degree



PLANKS

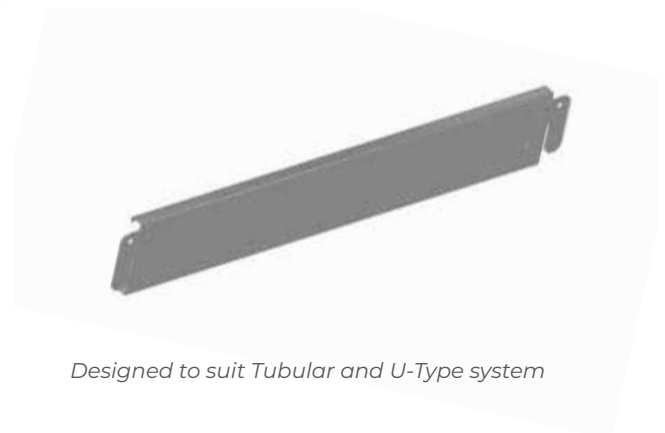
CORNER DECK TUBULAR

Code	Length (m)	Weight (kg)	Stillage Qty
S490039	0.39	9.6	24
S490073	0.73	21.3	12



CORNER DECK U-TRANSOM

Code	Length (m)	Weight (kg)	Stillage Qty
S495039	0.39	9.3	24
S495073	0.73	20.9	12



Designed to suit Tubular and U-Type system

TOE BOARD STEEL - 175mmH (UNIVERSAL TYPE)

Code	Length (m)	Weight (kg)
S265039	0.39	1.6
S265045	0.45	1.8
S265073	0.73	2.7
S265109	1.09	3.8
S265129	1.29	4.4
S265140	1.40	4.8
S265157	1.57	5.3
S265207	2.07	6.9
S265257	2.57	8.5
S265307	3.07	10.0

PROSCAF LAP PLANK

Code	Length (m)	Weight (kg)	Width (m)
S470100	1.0	7.1	0.3
S470150	1.5	10.9	0.3
S470200	2.0	13.4	0.3
S470250	2.5	15.9	0.3



*45 degree angled end to eliminate trip hazard and create a continuous walkway.

PLANKS

GAP COVER PLATE

Code	Length (m)	Weight (kg)
S475039	0.39	1
S475045	0.45	1.5
S475073	0.73	2.9
S475109	1.09	4.5
S475129	1.29	5.4
S475140	1.40	5.9
S475157	1.57	6.7
S475207	2.07	9.0
S475257	2.57	11.3
S475307	3.07	13.6



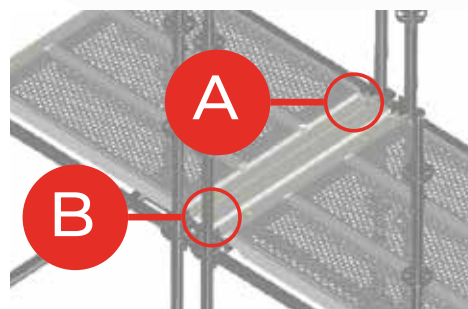
GAP COVER CHANNEL

Code	Length (m)	Weight (kg)	Stillage Qty
S477073	0.73	4.4	72
S477109	1.09	6.6	72
S477140	1.40	8.3	72
S477207	2.07	13.3	72



EXAMPLE COMPONENTS APPLICATION

Item	Description
A	Gap Cover Channel
B	Twin Wedge Coupler



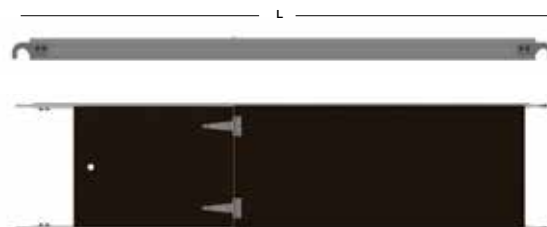
WEDGE PLANKS ALSO AVAILABLE



PLATFORMS

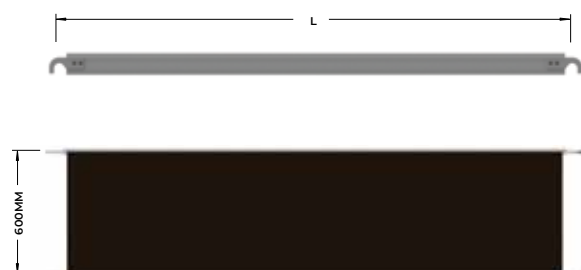
ALU ACCESS PLATFORM TO FIT TUBULAR LEDGER

Code	Length (m)	Weight (kg)
A461157	1.57	19.0
A461207	2.07	23.0
A461257	2.57	27.0
A461307	3.07	31.0



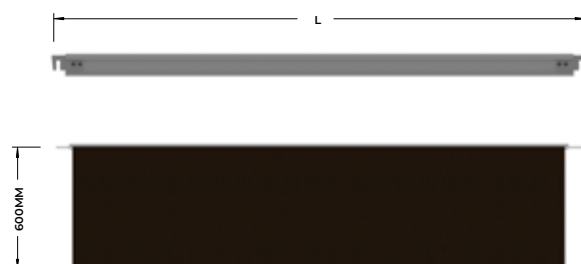
ALU PLATFORM TO FIT TUBULAR LEDGER

Code	Length (m)	Weight (kg)
A450157	1.57	18.5
A450207	2.07	22.5
A450257	2.57	25.0
A450307	3.07	29.6



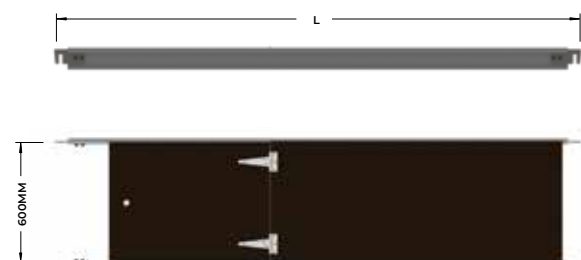
ALU PLATFORM TO FIT U-TRANSOM

Code	Length (m)	Weight (kg)
A455157	1.57	15.7
A455207	2.07	19.0
A455257	2.57	23.2
A455307	3.07	27.4



ALU ACCESS PLATFORM TO FIT U-TRANSOM

Code	Length (m)	Weight (kg)
A481157	1.57	16.3
A481207	2.07	20.5
A481257	2.57	23.2
A481307	3.07	27.4



PLATFORMS

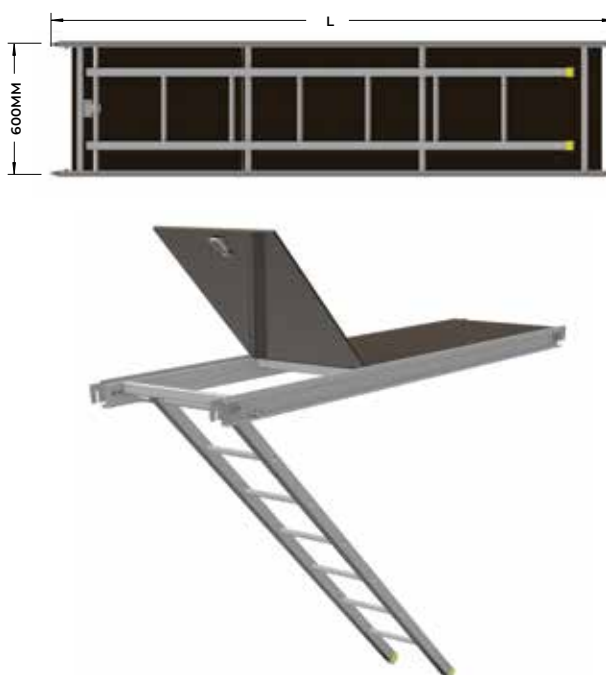
ALU ACCESS PLATFORM WITH LADDER TUBULAR

Code	Length (m)	Weight (kg)
A465257	2.57	31.0
A465307	3.07	37.0



ALU ACCESS PLATFORM WITH LADDER U-TRANSOM

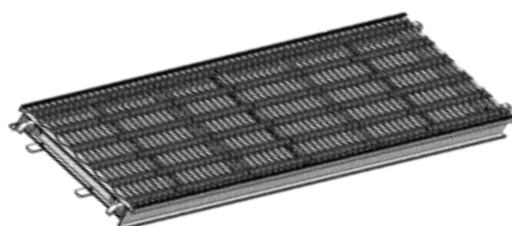
Code	Length (m)	Weight (kg)
A485257	2.57	30.8
A485307	3.07	35.5



225KG
WEIGHT RATING

ALUMINIUM MARINE DECK TO FIT TUBULAR LEDGER

Code	Length (m)	Weight (kg)
A450073M	0.73	5
A450109M	1.09	6.2
A450140M	1.40	10
A450157M	1.57	11.2
A450207M	2.07	14.9
A450257M	2.57	19.4
A450307M	3.07	24



HOP UPS

HOP UP TUBULAR (SPIGOT END)

Code	Length (m)	Board	Weight (kg)	Stillage Qty
S610039	0.39	1	4.8	96
S610073	0.73	2	6.8	48

HOP UP U-TRANSOM (SPIGOT END)

Code	Length (m)	Board	Weight (kg)	Stillage Qty
S660039	0.39	1	4.1	96
S660073	0.73	2	6.7	48



HOP UP TUBULAR (PLATE END)

Code	Length (m)	Board	Weight (kg)	Stillage Qty
S610025	0.25	1/2	2.4	100
S620039	0.39	1	2.6	96
S620073	0.73	2	3.4	48



HOP UP U-TRANSOM (PLATE END)

Code	Length (m)	Board	Weight (kg)	Stillage Qty
S660025	0.25	1/2	2.6	100



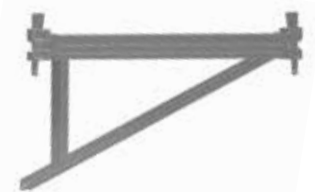
HOP UP TUBULAR (WEDGE HEAD)

Code	Length (m)	Board	Weight (kg)	Stillage Qty
S650045	0.45	1	3.9	96
S650073	0.73	2	5.7	48
S610109	1.09	3	14.3	18



HOP UP U-TRANSOM (WEDGE HEAD)

Code	Length (m)	Board	Weight (kg)	Stillage Qty
S655045	0.45	1	3.7	96
S655073	0.73	2	5.4	48
S660109	1.09	3	14.2	18



* Note: Hop up bracket and lift off locks are sold separately. See page 14 for lift off locks.

HOP UPS

INTERMEDIATE HOP UP TUBULAR (SPIGOT END)

Code	Length (m)	Weight (kg)
S640039	0.39	8.1
S640073	0.73	11.2



INTERMEDIATE HOP UP U-TRANSOM (SPIGOT END)

Code	Length (m)	Weight (kg)
S670039	0.39	8.1
S670073	0.73	11.2



INTERMEDIATE HOP UP U-TRANSOM (WEDGE HEAD)

Code	Length (m)	Weight (kg)
S671073	0.73	10.1



STEP BRACKET U-TRANSOM (WEDGE HEAD)

Code	Length (m)	Weight (kg)
S635039	0.39	4.2



STEP BRACKET TUBULAR (WEDGE HEAD)

Code	Length (m)	Weight (kg)
S630039	0.39	4.5



STEP BRACKET TUBULAR (HOOK TYPE)

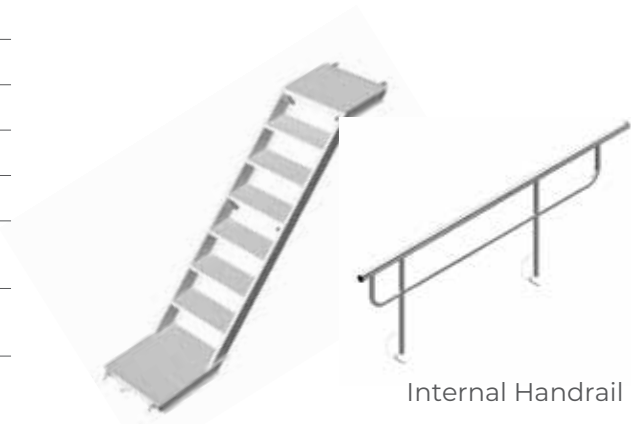
Code	Length (m)	Weight (kg)
S632039	0.39	4



ALUMINIUM 'Z' STAIRS

1.5M RISE STAIRS

Code	Description
AAZS257150	Aluminium Z Stair - 1.5m x 2.57m x 0.6m
AAZS307150	Aluminium Z Stair - 1.5m x 3.07m x 0.6m
AZSHI150	Aluminium Z Stair Internal Handrail - to suit 1.5mH
AAZSHE257150	Aluminium Z Stair External Handrail - 2.57m - to suit 1.5mH
AAZSHE307150	Aluminium Z Stair External Handrail - 3.07m - to suit 1.5mH

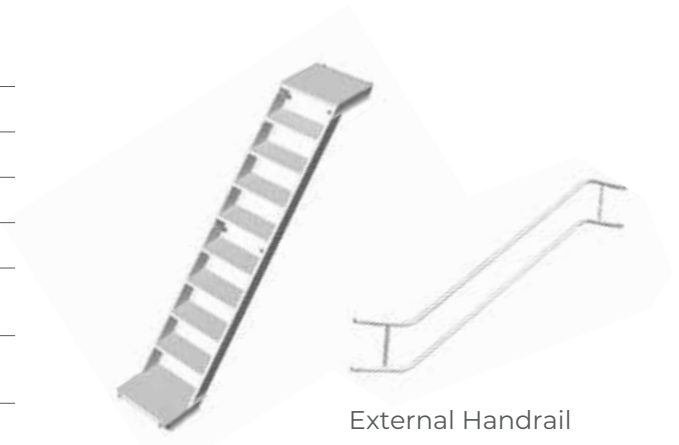


Aluminium Z Stair 1.5m

Internal Handrail

2.0M RISE STAIRS

Code	Description
AAZS257200	Aluminium Z Stair - 2.0m x 2.57m x 0.6m
AAZS307200	Aluminium Z Stair - 2.0m x 3.07m x 0.6m
AAZSHI200	Aluminium Z Stair Internal Handrail - to suit 2.0mH
AAZSHE257200	Aluminium Z Stair External Handrail- 2.57m - to suit 2.0mH
AAZSHE307200	Aluminium Z Stair External Handrail- 3.07m - to suit 2.0mH



Aluminium Z Stair 2.0m

External Handrail

Z STAIR EXIT HANDRAIL

Code	Description
AAZSHIE257150	Aluminium Z Stair Exit Handrail - to suit 2.57mW x 1.5mH
AAZSHIE307150	Aluminium Z Stair Exit Handrail - to suit 3.07mW x 1.5mH
AAZSHIE257200	Aluminium Z Stair Exit Handrail - to suit 2.57mW x 2.0mH
AAZSHIE307200	Aluminium Z Stair Exit Handrail - to suit 3.07mW x 2.0mH



Exit Handrail

Z STAIR LANDING GUARDRAIL

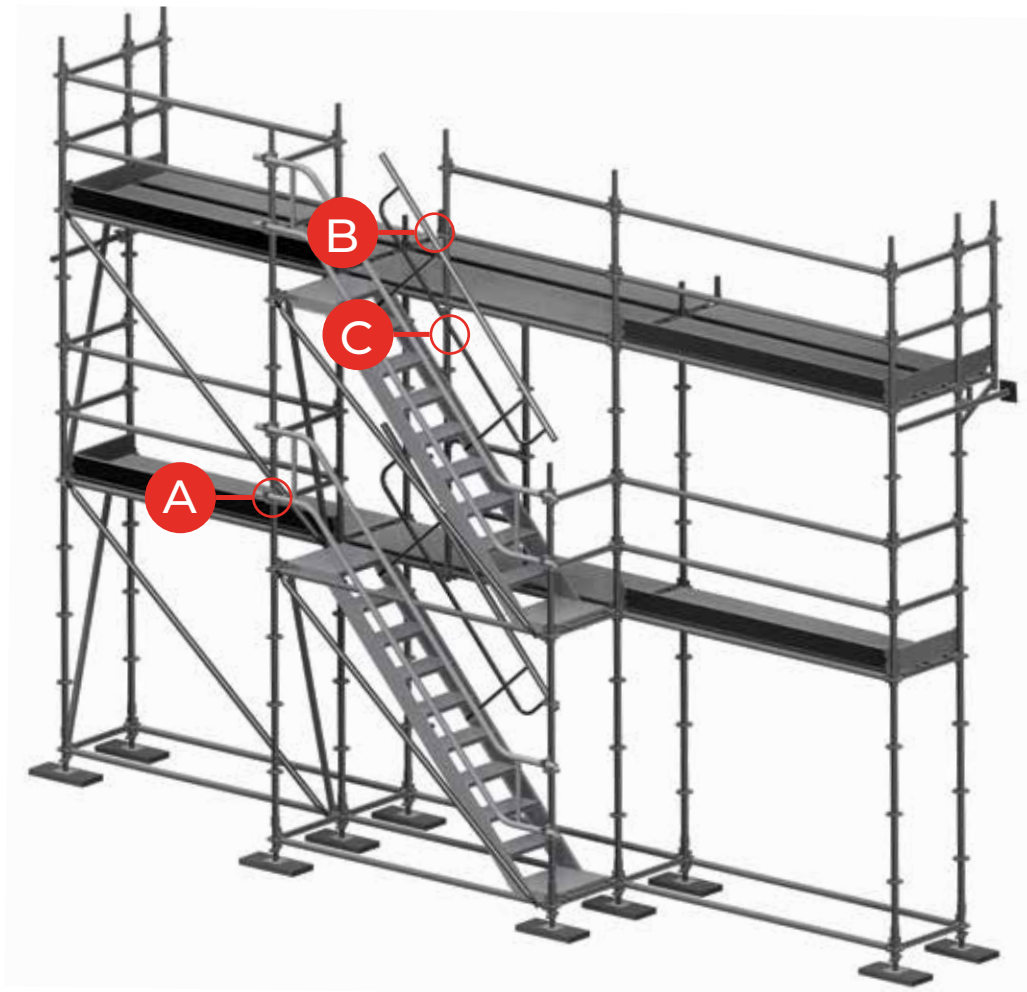
Code	Description
AZSGL257150	Aluminium Z Stair Landing Guardrail - to suit 2.57mW x 1.5mH
AZSGL307150	Aluminium Z Stair Landing Guardrail - to suit 3.07mW x 1.5mH
AZSGL257200	Aluminium Z Stair Landing Guardrail - to suit 2.57mW x 2.0mH
AZSGL307200	Aluminium Z Stair Landing Guardrail - to suit 3.07mW x 2.0mH



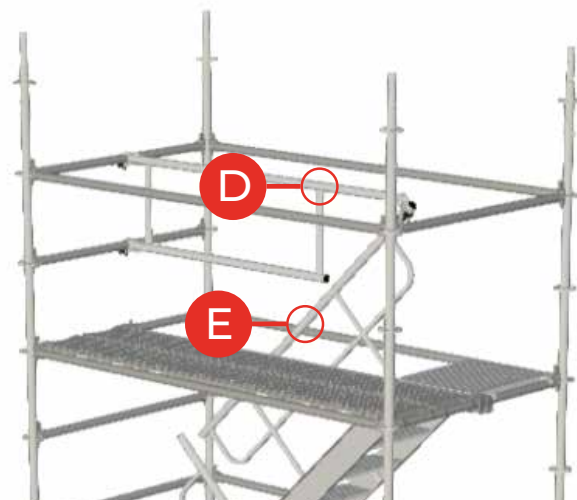
Landing Guardrail

EXAMPLE COMPONENT APPLICATION

Item	Code	Description
A	AAZSHE307200	Aluminium Z-Stair External Handrail
B	AAZSHI200	Aluminium Z-Stair Internal Handrail
C	S101200	Intermediate Connector Standard



Item	Code	Description
D	AZSGL307200	Aluminium Z-Stair Landing Guardrail
E	AAZSHI200	Aluminium Z-Stair Internal Handrail



ACCESS ELEMENTS

ALUMINIUM STRETCHER TREAD (U-TRANSOM HOOK)

Code	Bay Length (m)	Bay Height (m)	Bay Width (m) - 2 Units	Weight (kg)
AASSTU257	2.57	2.0	1.4	31
AASSTU570257	2.57	2.0	1.29	30



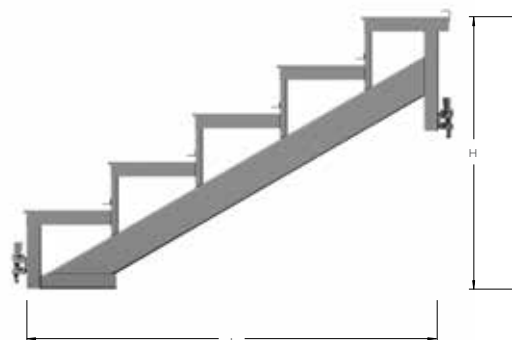
ALUMINIUM STRETCHER TREAD (TUBULAR HOOK)

Code	Bay Length (m)	Bay Height (m)	Bay Width (m) - 2 Units	Weight (kg)
AASSTO257	2.57	2.0	1.4	31
AASSTO570257	2.57	2.0	1.29	30



STAIRWAY STRINGER (U-TRANSOM)

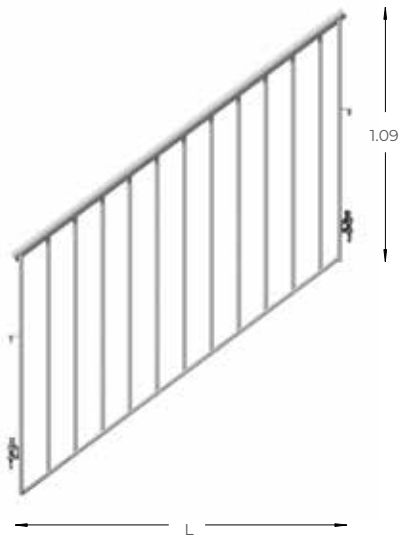
Code	Bay Length (m)	Bay Height (m)	Weight (kg)	Stillage Qty
S702052	2 Step 0.73	0.5	10.1	30
S702155	5 Step 1.57	1.0	25.8	26
S702106	6 Step 1.57	1.0	24.5	26
S702208	8 Step 2.57	1.5	38.8	26
S702159	9 Step 2.57	1.5	37.5	26
S702209	9 Step 2.57	2.0	44.6	26



CHILDPROOF GUARDRAIL

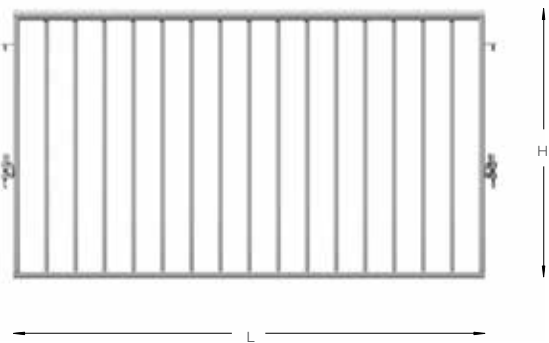
CHILDPROOF STAIR GUARDRAIL

Code	Steps	Bay Length (m)	Bay Height (m)	Weight (kg)	Stillage Qty
S730052	2 Step	0.73	0.5	18	15
S730155	5 Step	1.57	1.0	33	15
S730106	6 Step	1.57	1.0	32	15
S730208	8 Step	2.57	1.5	50	15
S730159	9 Step	2.57	1.5	52	15
S730209	9 Step	2.57	2.0	55	15



CHILDPROOF GUARDRAIL

Code	Bay Length (m)	Bay Height (m)	Weight (kg)	Stillage Qty
S720039	0.39	1.09	8.0	30
S720045	0.45	1.09	9.5	30
S720073	0.73	1.09	13.6	18
S720109	1.09	1.09	18.4	18
S720129	1.29	1.09	21.0	18
S720140	1.40	1.09	22.8	18
S720157	1.57	1.09	24.8	18
S720207	2.07	1.09	32.2	18
S720257	2.57	1.09	38.6	18
S720307	3.07	1.09	44.1	18

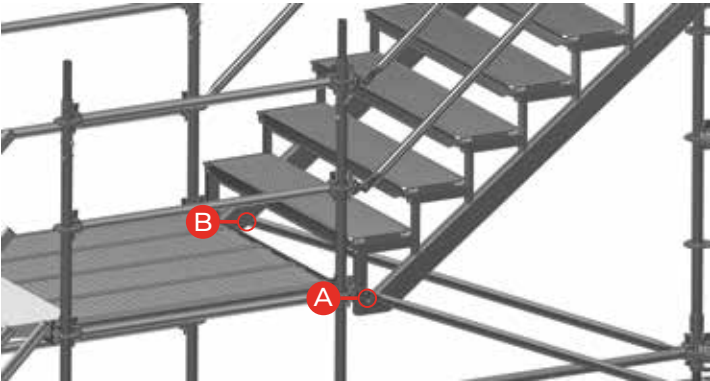


Code	Description
290845	42mm RED Tube Insert - fits Childproof Guardrail Ends
290846	48.4mm RED Tube Insert - fits top of Standard and Stair Guardrail Ends



EXAMPLE COMPONENT APPLICATION

Item	Description
A	Stairway Stringer U-Transom
B	U-Transom Plank



PROSCAF ALUMINIUM COMPONENTS *PROSCAF*

Proscaf Aluminium is ideal for those projects where the locking and load bearing properties of Proscaf steel components are required, but you need the light weight and installation advantages that aluminium delivers.

Proscaf Aluminium has been designed and tested for optimum strength and durability in site conditions.

PROSCAF ALUMINIUM



SECTION 02

PROSCAF ALUMINIUM COMPONENTS

PROSCAF WEIGHT COMPARISONS	36
BASE/VERTICAL/ ELEMENTS	37
HORIZONTAL ELEMENTS	37 - 38
PLANKS	38 - 39
DIAGONAL ELEMENTS	40



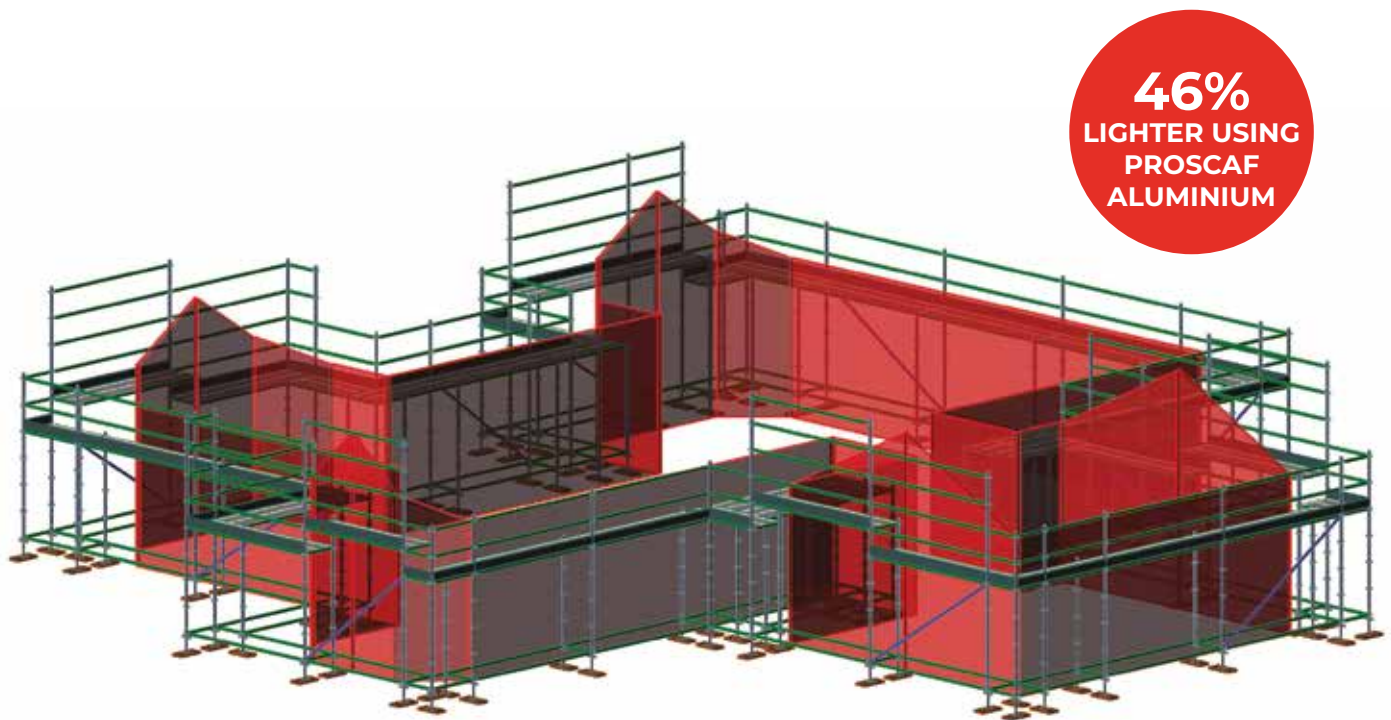
PROSCAF

PROSCAF STEEL/ALUMINIUM WEIGHT COMPARISONS

SAMPLE INSTALLATION TOTALLING 330 FACE METRES OF PROSCAF SCAFFOLDING

PROSCAF STEEL: 7,030kg

PROSCAF ALUMINIUM: 3,750kg - 46% Lighter!



PROSCAF SAMPLE COMPONENT WEIGHTS	WEIGHT IN STEEL	WEIGHT IN ALUMINIUM
0.73m LEDGER	3.4kg	1.5kg
3.07m LEDGERS	10.0kg	4.5kg
4m STANDARDS	14.6kg	8.1kg
2.57m X 0.32m PLANKS - TUBULAR	19.2kg	12.9kg
3.07m TOEBOARD	6.2kg	6.3kg

TOTAL HOUSE INSTALLATION SHOWN	7030kg	3750kg
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BASE/VERTICAL ELEMENTS

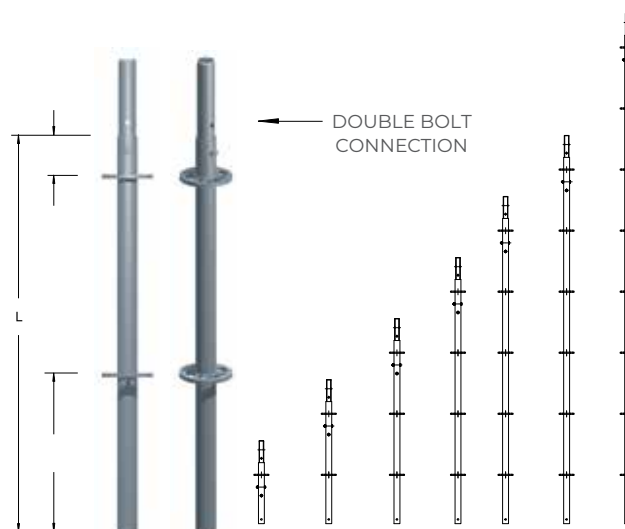
ALUMINIUM BASE COLLAR

Code	Height (m)	Weight (kg)
A551000A	0.31	0.75



STANDARD BOLT-IN SPIGOT

Code	Height (m)	Weight (kg)
A103050A	0.5	1.8
A103100A	1.0	2.7
A103150A	1.5	3.7
A103200A	2.0	4.4
A103210A	2.1	4.9
A103250A	2.5	5.3
A103300A	3.0	6.2
A103400A	4.0	8.0



HORIZONTAL ELEMENTS

ALUMINIUM LEDGER TUBULAR

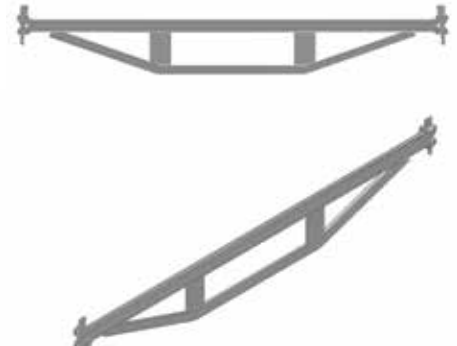
Code	Length (m)	Weight (kg)
A201039A	0.39	1.1
A201045A	0.45	1.15
A201073A	0.73	1.5
A201109A	1.09	2.1
A201140A	1.40	2.4
A201157A	1.57	2.7
A201207A	2.07	3.3
A201257A	2.57	4.0
A201307A	3.07	4.7



HORIZONTAL ELEMENTS

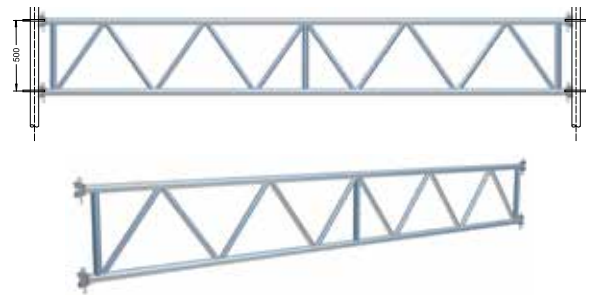
TUBULAR BRIDGING LEDGER

Code	Length (m)	Weight (kg)
A220140A	1.40	3.7
A220157A	1.57	3.8
A220207A	2.07	5.0
A220257A	2.57	6.3
A220307A	3.07	7.5



LATTICE GIRDER TUBULAR

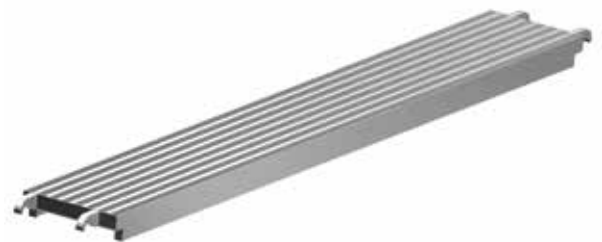
Code	Length (m)
A230207A	2.07
A230257A	2.57
A230307A	3.07
A230414A	4.14
A230514A	5.14



PLANKS

LEDGER PLANK

Code	Length (m)	Width (m)	Weight (kg)
A410073A	0.73	0.32	4.8
A410109A	1.09	0.32	6.3
A410140A	1.40	0.32	7.6
A410157A	1.57	0.32	8.3
A410207A	2.07	0.32	10.6
A410257A	2.57	0.32	12.9
A410307A	3.07	0.32	14.9



PLANKS

LEDGER PLANK - HALF WIDTH

Code	Length (m)	Width (m)	Weight (kg)
A430073A	0.73	0.19	3.65
A430109A	1.09	0.19	4.75
A430140A	1.40	0.19	5.75
A430157A	1.57	0.19	6.3
A430207A	2.07	0.19	8.12
A430257A	2.57	0.19	9.71
A430307A	3.07	0.19	11.3



ALUMINIUM HOP UP TUBULAR

Code	Length (m)	Weight (kg)
A610039A	0.39	2.1
A610073A	0.73	4.0



DIAGONAL ELEMENTS

DIAGONAL BRACE

Code	Bay Length (m)	Bay Height (m)	Weight (kg)
A305073A	0.73	0.5	1.9
A305109A	1.09	0.5	2.3
A305140A	1.40	0.5	2.7
A305157A	1.57	0.5	2.9
A305207A	2.07	0.5	3.5
A305257A	2.57	0.5	4.2
A305307A	3.07	0.5	4.8
A310073A	0.73	1.0	2.4
A310109A	1.09	1.0	2.7
A310140A	1.40	1.0	3.0
A310157A	1.57	1.0	3.2
A310207A	2.07	1.0	3.8
A310257A	2.57	1.0	4.4
A310307A	3.07	1.0	5.0
A315073A	0.73	1.5	3.0
A315109A	1.09	1.5	3.2
A315140A	1.40	1.5	3.5
A315157A	1.57	1.5	3.6
A315207A	2.07	1.5	4.1
A315257A	2.57	1.5	4.7
A315307A	3.07	1.5	5.3
A320073A	0.73	2.0	3.7
A320109A	1.09	2.0	3.8
A320140A	1.40	2.0	4.0
A320157A	1.57	2.0	4.1
A320207A	2.07	2.0	4.6
A320257A	2.57	2.0	5.1
A320307A	3.07	2.0	5.6



SECTION 03

PROSCAF ACCESSORIES

GATES AND HATCHES

42

ACCESSORIES

43 - 46



PROSCAF

GATES AND HATCHES

1.0M HIGH LADDER GATE

- Gravity operated - prevents spring failure
- Simple coupler attachment
- Fully galvanised - long life
- Good value for money

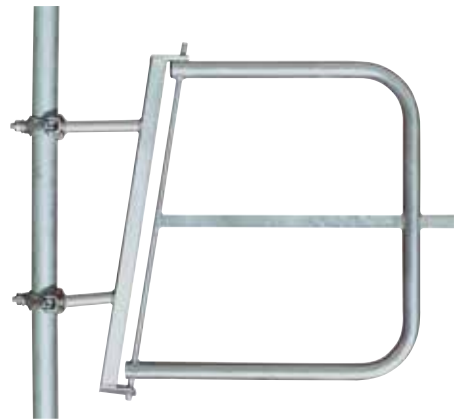


ITEM CODE

SLAG10

0.5M HIGH LADDER GATE

- Gravity operated - prevents spring failure
- Simple coupler attachment
- Fully galvanised - long life
- Good value for money

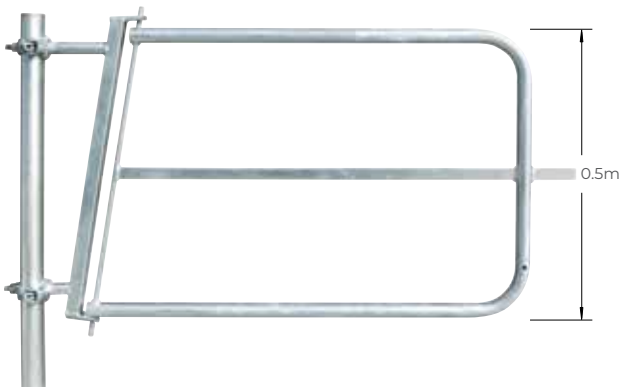


ITEM CODE

SLAG05

1.09M WIDE LADDER GATE

- Gravity operated - prevents spring failure
- Simple coupler attachment
- Fully galvanised - long life
- Good value for money
- 0.5m high

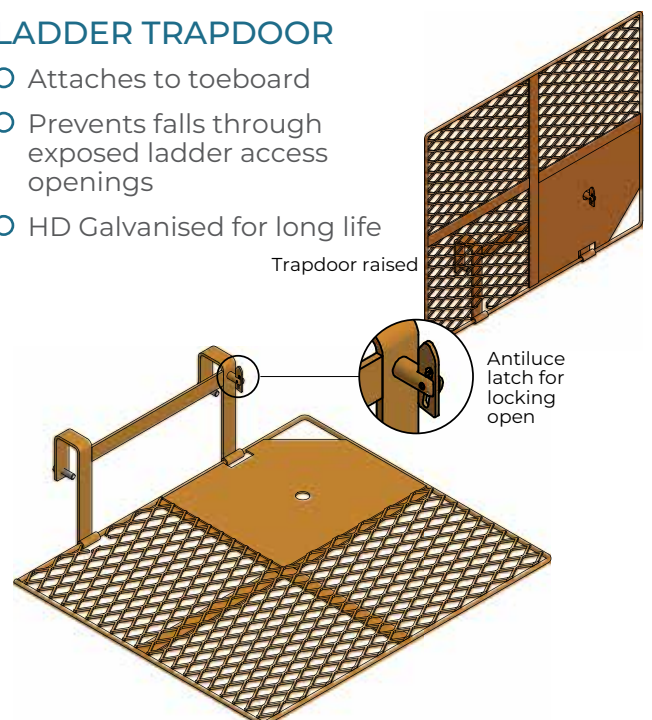


ITEM CODE

SLAG109

LADDER TRAPDOOR

- Attaches to toeboard
- Prevents falls through exposed ladder access openings
- HD Galvanised for long life



ITEM CODE

SLADTR07

ACCESSORIES

INTERMEDIATE LEDGER COUPLER

Code	Description	Weight (kg)
S807100	Intermediate Ledger Coupler	1.55



INTERMEDIATE LEDGER CONNECTOR

Code	Description	Weight (kg)
S807000	Intermediate Ledger Connector	1.1
S807010	Intermediate Ledger Connector - with Spigot	2.1

S807000



S807010



TRUSS BEAM CONNECTOR WITH WEDGE HEADS

Code	Description	Weight (kg)
STBC	Truss Beam Connector with Wedge Heads	1.5



CASTOR MOUNT BRACKET

Code	Description
S101055	Castor Mount Bracket



TWIN WEDGE COUPLER

Code	Description	Weight (kg)
S801000	Twin Wedge Coupler	1.2



WEDGE HEAD WALL PLATE BRACKET

Code	Description
S808100	Wedge Head Wall Plate Bracket



STANDARD TO STANDARD CONNECTOR

Code	Description
S101050	Standard to Standard Connector



ACCESSORIES

SWIVEL WEDGE COUPLER

Code	Description	Weight (kg)
S805000	Swivel Wedge Coupler	1.3



FIXED WEDGE COUPLER

Code	Description	Weight (kg)
S804000	Fixed Wedge Coupler	1.4



CRANE LIFTING COUPLER

Code	Description	Weight (kg)
S840000	Crane Lifting Coupler	1.6



LIFTING LUG

Code	Description	Weight (kg)
S850000	Lifting Lug	1.6



CLAMPABLE ROSETTE BOLT ON

Code	Description	Weight (kg)
S173000	Clampable Rosette Bolt On	1.3



ACCESSORIES

CLAMPABLE ROSETTE WITH THREAD

Code	Description
S173010	Clampable Rosette with Thread



Clampable rosette with thread pictured with base jack

SPIGOT FOR U-LATTICE BEAM

Code	Description	Weight (kg)
S800100	Spigot for U-Lattice Beam	1.8



SPIGOT WITH 1/2 COUPLER

Code	Description	Weight (kg)
S800000	Spigot with 1/2 Coupler	1.6



PROSCAF Z STAIRS TUBULAR HOOK ASSEMBLY HDG

Code	Description	Weight (kg)
APTUBHOOK	Proscaf Aluminium - Z Stairs Tubular Hook Assembly HDG	2.6



PROSCAF Z STAIRS U-TRANSOM HOOK ASSEMBLY HDG

Code	Description	Weight (kg)
SPUTHOOK	Proscaf Steel - Z Stairs Tubular Hook Assembly HDG	2.2



ACCESSORIES

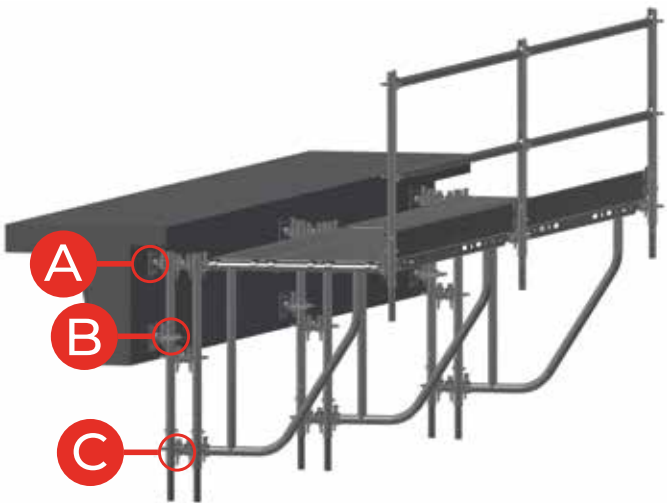
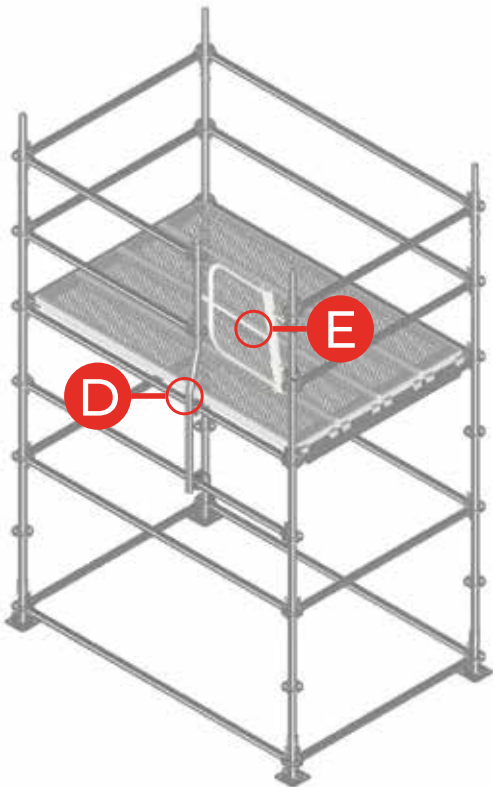
GUARDRAIL & CONNECTOR STANDARDS

Code	Description	Weight (kg)
S150170	Guardrail Standard Offset	8.5
S104200	Intermediate Standard - 2.0m	9.6
S101200	Intermediate Connector Standard	10.3



EXAMPLE COMPONENT APPLICATIONS

Item	Code	Description
A	S808100	Wedge Head Wall Plate Bracket
B	S173000	Clampable Rosette Bolt On
C	S801000	Twin Wedge Coupler
D	S150170	Guardrail Standard Offset
E	SLAG05	Ladder Gate 0.5m



SECTION 04

GENERAL ACCESSORIES

GENERAL ACCESSORIES	48 - 51
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PROSCAF

GENERAL ACCESSORIES

GALVANISED SCAFFOLD TUBE - 6.5M

Code	Description
290820	0.6m Galvanised Scaffold Tube 48.3mmOD
290821	0.9m Galvanised Scaffold Tube 48.3mmOD
290822	1.2m Galvanised Scaffold Tube 48.3mmOD
290823	1.5m Galvanised Scaffold Tube 48.3mmOD
290824	1.8m Galvanised Scaffold Tube 48.3mmOD
290825	2.1m Galvanised Scaffold Tube 48.3mmOD
290826	2.4m Galvanised Scaffold Tube 48.3mmOD
290827	2.7m Galvanised Scaffold Tube 48.3mmOD
290828	3.0m Galvanised Scaffold Tube 48.3mmOD
290829	3.3m Galvanised Scaffold Tube 48.3mmOD
290830	3.6m Galvanised Scaffold Tube 48.3mmOD
290831	3.9m Galvanised Scaffold Tube 48.3mmOD
290832	4.2m Galvanised Scaffold Tube 48.3mmOD
290833	4.5m Galvanised Scaffold Tube 48.3mmOD
290834	4.8m Galvanised Scaffold Tube 48.3mmOD
290835	5.1m Galvanised Scaffold Tube 48.3mmOD
290836	5.4m Galvanised Scaffold Tube 48.3mmOD
290837	5.7m Galvanised Scaffold Tube 48.3mmOD
290838	6.3m Galvanised Scaffold Tube 48.3mmOD



ALUMINIUM SCAFFOLD TUBE 6.0M

Code	Description
290703	Aluminium scaffold tube, Diameter 48.4mm x 4.47mm, x 6.0mL - Mill finish
290704	Aluminium scaffold tube, Diameter 48.4mm x 4.47mm, x 4.0mL - Mill finish

FIXED 90° COUPLER

Code	Description
210237	Fixed 90° Coupler

SWIVEL COUPLER

Code	Description
210232	Swivel Coupler



Fixed 90° Coupler



Swivel Coupler

GENERAL ACCESSORIES

PUTLOG COUPLER

Code	Description
290071	Putlog Coupler



EXTERNAL SLEEVE COUPLER

Code	Description
290074	External Sleeve Coupler



LADDER CLAMP

Code	Description
290124	Ladder Clamp



BASE PLATE

Code	Description
290117	Base Plate



SCAFFOLD REDUCTION DOUBLE COUPLER

Code	Description
290688	Scaffold Reduction Double Coupler 60mm x 48mm



GENERAL ACCESSORIES

SCAFFOLD REDUCTION SWIVEL COUPLER

Code	Description
290689	Scaffold Reduction Double Coupler 60mm x 48mm



BEAM COUPLER

Code	Description
290072	Fixed Beam Coupler
290116	Swivel Beam / Girder Coupler



EXPANDING JOINT PIN COUPLER

Code	Description
HS046	Expanding Joint Pin Coupler



PLANK RETAINING BRACKET

Code	Description
SBR48A	Plank Retaining Bracket



WALL TIE BRACKET

Code	Description
290658	Wall Tie Bracket (Small)
290805	Wall Tie Bracket (Large) Single Coupler
290806	Wall Tie Bracket (Large) Double Coupler



290658



290805



290806

GENERAL ACCESSORIES

HALF COUPLER

Code	Description
290136	Half Coupler



JORDAN COUPLER

Code	Description
290130	Jordan Coupler



BUTTERFLY COUPLER

Code	Description
290073	Butterfly Coupler



ADJUSTASTAIRS

- Treads self-level to suit any height within the stair's range
- Lightweight, heavy duty aluminium for easy relocation around the site
- One-piece unit can be set up in seconds and joined in-line
- Safe, fast, easy access between floors, decks and in trenches
- Folds flat for easy storage & transportation
- Durable - built to last
- Available with fibreglass stiles and rails for electrical safety
- Available with open raised tread to shed snow, ice and mud, and increase grip



90° TOP
FIXING BRACKET



FOLDING
HANDRAILS

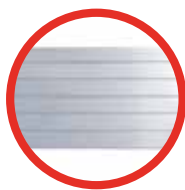


SELF LEVELLING
TREADS



COMPLIES WITH
AS/NZS
1576 : 2010

ANTI-SLIP
STAIR TREADS



LARGE
SUPPORT FOOT



LOCKING
HANDRAIL SYSTEM



**STAIRS
CAN BE
JOINED FOR
BATTER
ACCESS**



ADJUSTASTAIRS

"SafeSmart AdjustaStairs are very convenient, very light to use, and very durable. We use these right across the site, SafeSmart all the way!"
NII Construction - Scaffold Manager

600MM WIDE ALUMINIUM

Code	Steps	Height Range
210818	3	0.49M - 0.67M
210813	6	0.97M - 1.33M
210814	9	1.43M - 2.0M
210815	12	1.91M - 2.67M



2.5kPa
Weight Rating

600MM WIDE ALUMINIUM

Code	Steps	Height Range
210816	15	2.39M - 3.33M with support truss under stringers
210817	18	2.87M - 4.0M with support truss under stringers



2.5kPa
Weight Rating

1200MM WIDE ALUMINIUM

Code	Steps	Height Range
210821	3	0.49M - 0.67M
210822	6	0.97M - 1.33M
210823	9	1.43M - 2.0M



2.5kPa
Weight Rating

1200MM WIDE ALUMINIUM

Code	Steps	Suggested Height Range
210824	12	1.91M - 2.67M with support truss under stringers
210825*	15	2.39M - 3.33M with support truss under stringers
210826*	18	2.87M - 4.0M with support truss under stringers



2.5kPa
Weight Rating

600MM WIDE FIBREGLASS

Code	Steps	Suggested Height Range
210833	6	0.94M - 1.3M
210743	7	1.1M - 1.52M



300kg
Weight Rating

*Lifting Lugs included

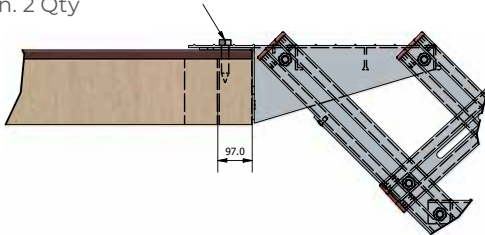
- Stair tread and handrails meet the loading requirements of AS 1657.
- Stairs can be configured to meet respective geometry requirements AS 1657.
- Height range of stairs listed allows for an angle of stairway slope of between 32 – 48-degrees
- Stairs with a slope greater than 45 degrees will not be in compliance with AS 1657.

ADJUSTASTAIRS

This innovative design allows the treads to move with the stringers. Treads will self-level to provide a firm, flat surface at the desired height. Once level, they are fixed to the support surface as shown below.

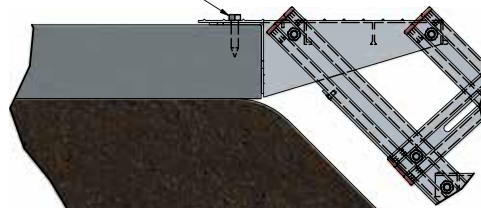
TIMBER FIXING - TOP STEP

Hex washer Type 17 (14 Gauge) x 50mm Screw
Min. 2 Qty



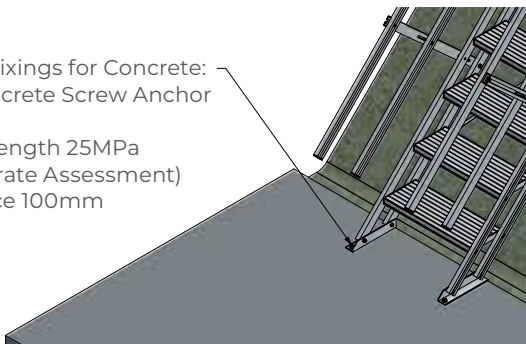
CONCRETE FIXING - TOP STEP

Ø 10 x 60mm Concrete Screw Anchor
Min. 2 Qty
Min. Concrete strength 25MPa

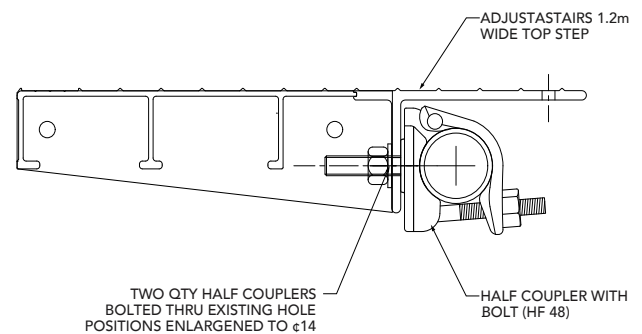


FIXING DETAILS - BOTTOM FEET

Recommended Fixings for Concrete:
Ø 10 x 60mm Concrete Screw Anchor
Min. 2 Qty
min. Concrete strength 25MPa
(Subject to Substrate Assessment)
Min. Edge distance 100mm



SCAFFOLD LEDGER ATTACHMENT



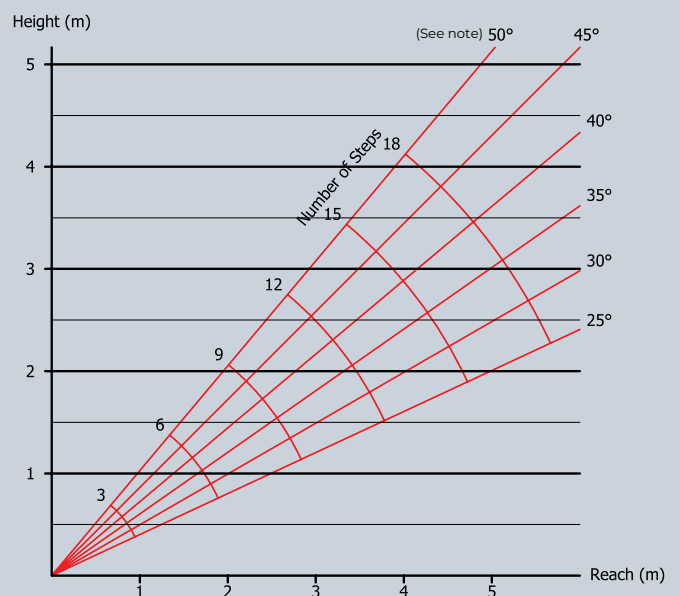
GAP BETWEEN STRINGERS DECREASES AS THE STAIRS DECLINE



GAP BETWEEN STRINGERS INCREASES AS THE STAIRS INCLINE



INCLINATION DIAGRAM



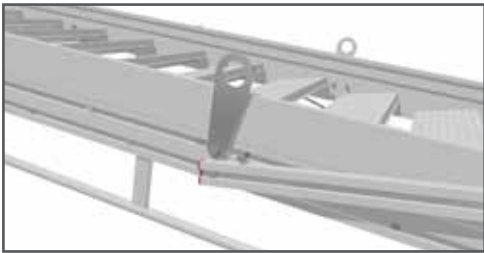
Note: National Regulation may impose other requirements. Take these into consideration.
For compliance to AS 1657, Stairway inclination should not exceed 45 degrees and not be less than 20 degrees.

ADJUSTASTAIRS

LIFTING LUGS

Code	Description
210838	Lifting Lugs

- Attach to any aluminium AdjustaStairs model
- Compatible with 600mmW or 1200mmW AdjustaStairs



SCAFFOLD MOUNT HOOK

Code	Description
210819	Scaffold Mount Hook

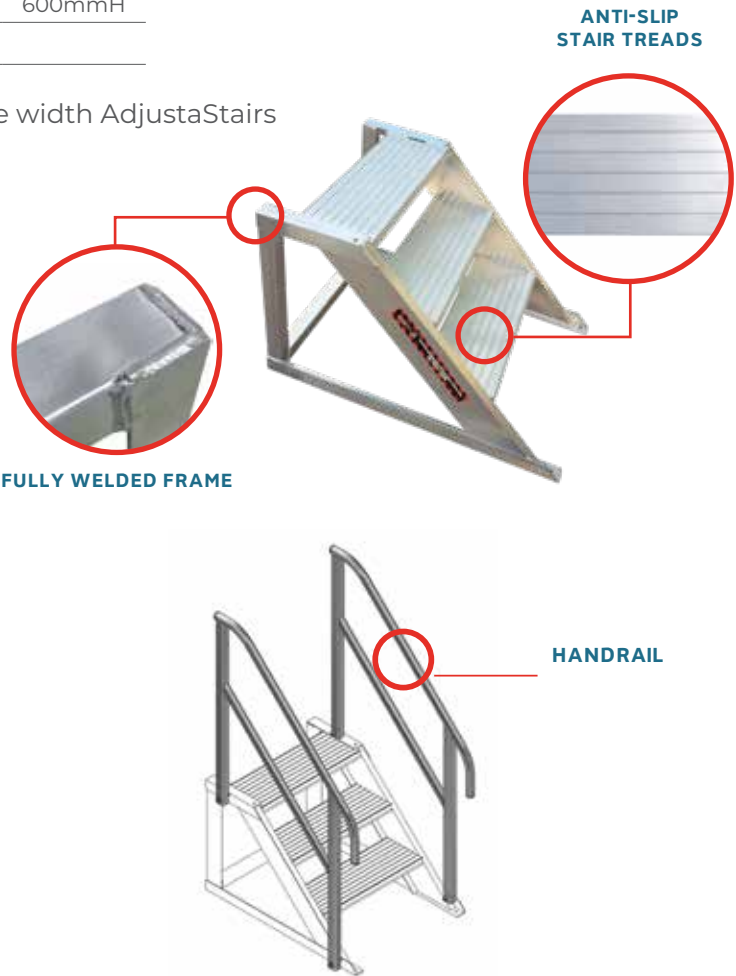
- Replaces the AdjustaStairs top step and clamps stairs to a scaffold tubular ledger
- Compatible with 600mmW AdjustaStairs



STEP ATTACHMENT

Code	Description	Width	Height
210259	Step Attachment	600mmW	600mmH
210851	Step Attachment	1200mmW	600mmH
210290	Step Attachment Handrail (optional)		

- Add 600mm of height to either single or double width AdjustaStairs
- Can be used as an independent stair

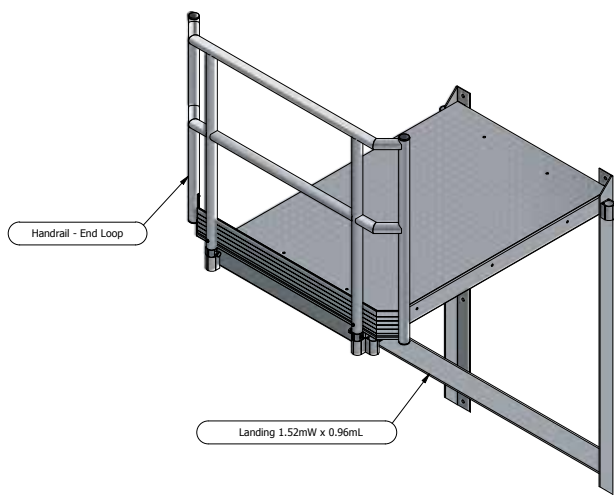


HANGING & MID LANDINGS

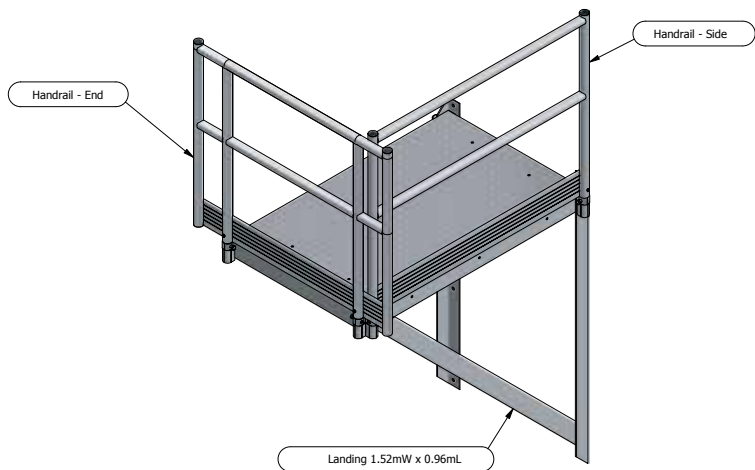
Code	Description
210278	AdjustaStairs Hanging Landing - 1.52mW x 0.96mL with wall braces
210919	AdjustaStairs Hanging Landing End Loop Handrail - suits 1200mmW configuration
210920	AdjustaStairs Hanging Landing End Flat Guardrail - suits 600mmW configuration
210921	AdjustaStairs Hanging Landing Side Flat Guardrail - suits 600mmW configuration

- Perfect to create a long stair system into a pit or shaft
- Much smaller footprint than a scaffold tower - perfect for sites where space is limited

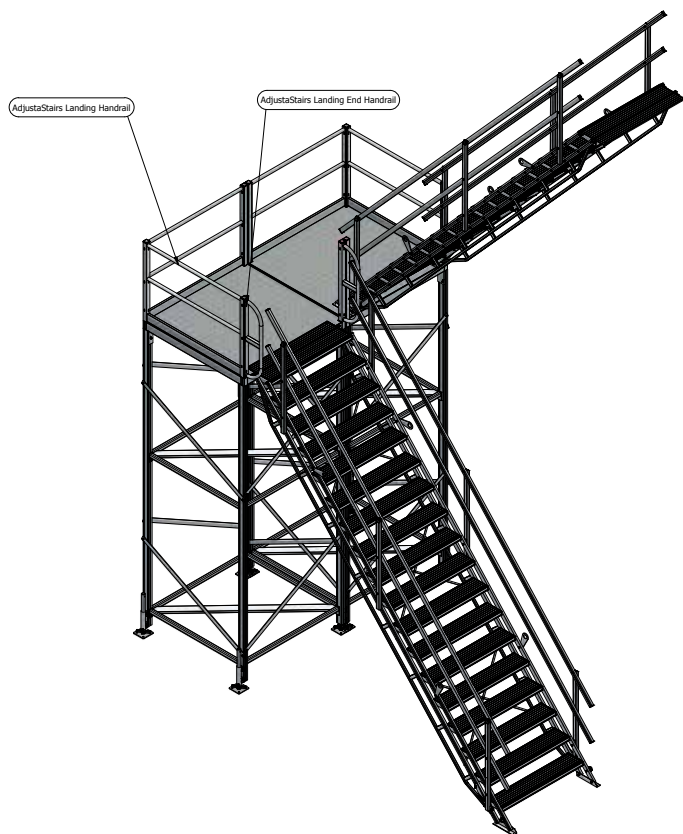
LANDING WITH LOOP END GUARDRAIL
(1200mmW Stair Configuration)



LANDING WITH LOOP END GUARDRAIL
(600mmW Zig-Zag Stair Configuration)



Code	Description
210925	AdjustaStairs 1mH Mid Landing
210926	AdjustaStairs 2mH Mid Landing
210927	AdjustaStairs 3mH Mid Landing
210928	AdjustaStairs 4mH Mid Landing



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
210358	AdaptaSpan Modular Bridge Hinging Bracket	-
210359	AdaptaSpan Modular Bridge Roller Bracket	-

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	100x 50x4mm 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

2.5kPa
SWL



SCAN CODE
TO VIEW
VIDEO

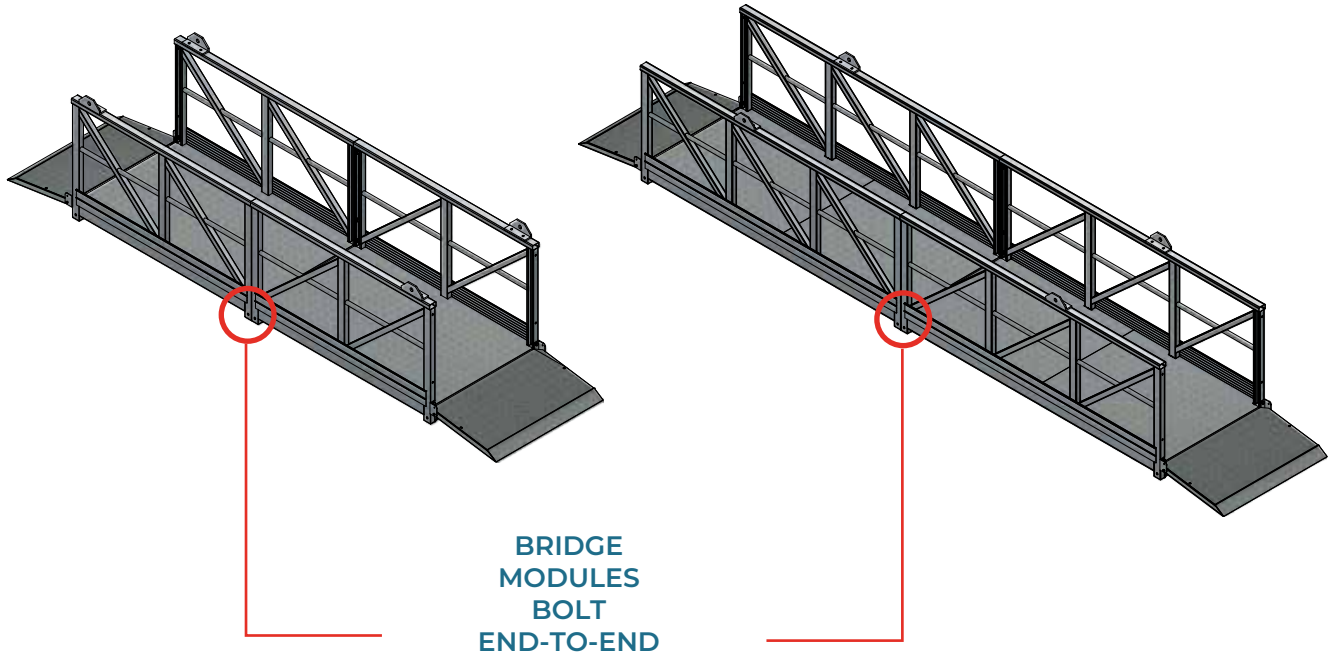


ADAPTASPAN MODULES

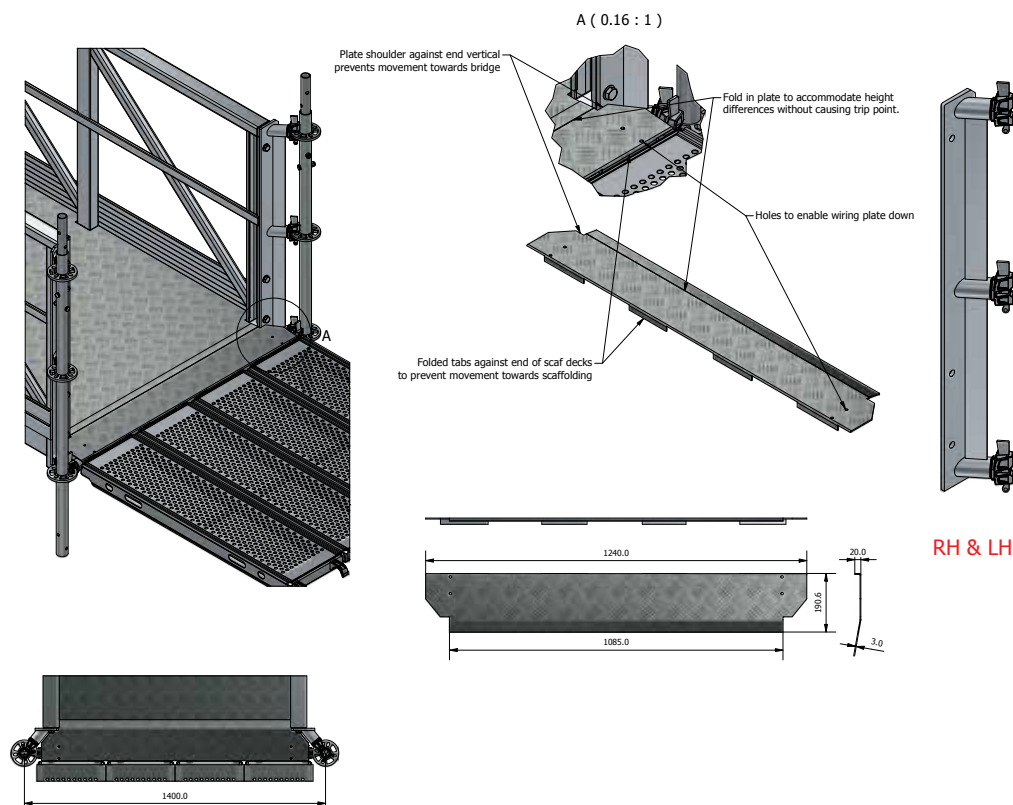
JOIN MODULES TOGETHER TO CREATE CLEAR SPAN
SEE EXAMPLES BELOW:

4M BRIDGE (2 X 2ML MODULES)

6M BRIDGE (2 X 3ML MODULES)



ADAPTASPAN INTEGRATION WITH PROSCAF STRUCTURES



ALUMINIUM STRAIGHT LADDER

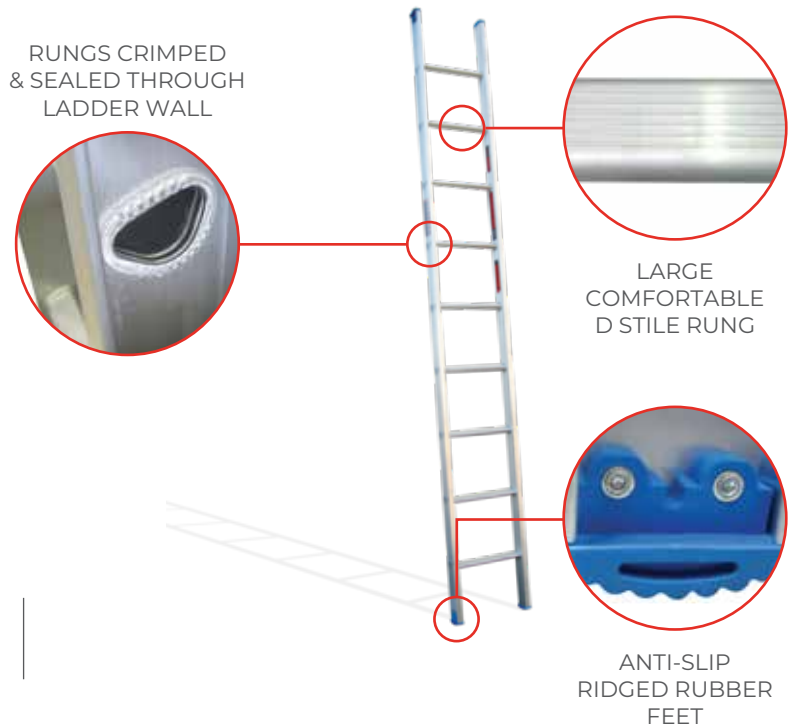
- Wide comfortable D section stiles
- Unique frame design - sturdy but lightweight
- Non-slip, non-marking feet

Code	Size
210346	2.4m
210338	3.0m
210339	3.6m
210340	4.2m
210341	4.8m
210343	5.4m
210344	6.0m



150KG
Weight Rating

Complies with
AS/NZS
1892:1996



SCAFF STEP

- Install handrails on the next lift up without operating by an exposed edge
- Adjustable platform height in 25mm increments
- Unique and simple locking allows speedy relocation
- Lightweight aluminium for easy use and relocation
- Folds flat for compact storage
- Fits on Proscaf, tube & fitting scaffolds

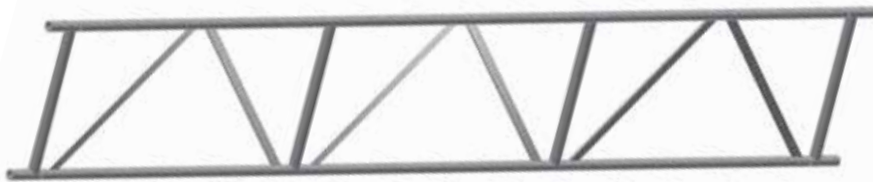
Code	Size
290097	560mmW x 1000mmH



PROSCAF ALUMINIUM TRUSS BEAMS 0.45m

- Aluminium Truss Beams are ideal for roofing jobs, or creating large spans with lightweight material
- Available with a variety of joiners and fittings for different applications
- Can be used in conjunction with Proscaf Aluminium or Steel

Code	Description	Length (m)	Depth (m)
ATB45V3-2	Proscaf Aluminium Truss Beam	2.0m	0.45m
ATB45V3-3	Proscaf Aluminium Truss Beam	3.0m	0.45m
ATB45V3-4	Proscaf Aluminium Truss Beam	4.0m	0.45m
ATB45V3-5	Proscaf Aluminium Truss Beam	5.0m	0.45m
ATB45V3-6	Proscaf Aluminium Truss Beam	6.0m	0.45m
ATB45V3-8	Proscaf Aluminium Truss Beam	8.0m	0.45m



PROSCAF ALUMINIUM TRUSS BEAMS 0.75m

Code	Description	Length (m)	Depth (m)
ATB75V3-225	Proscaf Aluminium Truss Beam	2.25m	0.75m
ATB75V3-325	Proscaf Aluminium Truss Beam	3.25m	0.75m
ATB75V3-425	Proscaf Aluminium Truss Beam	4.25m	0.75m
ATB75V3-525	Proscaf Aluminium Truss Beam	5.25m	0.75m
ATB75V3-625	Proscaf Aluminium Truss Beam	6.25m	0.75m
ATB75V3-725	Proscaf Aluminium Truss Beam	7.25m	0.75m

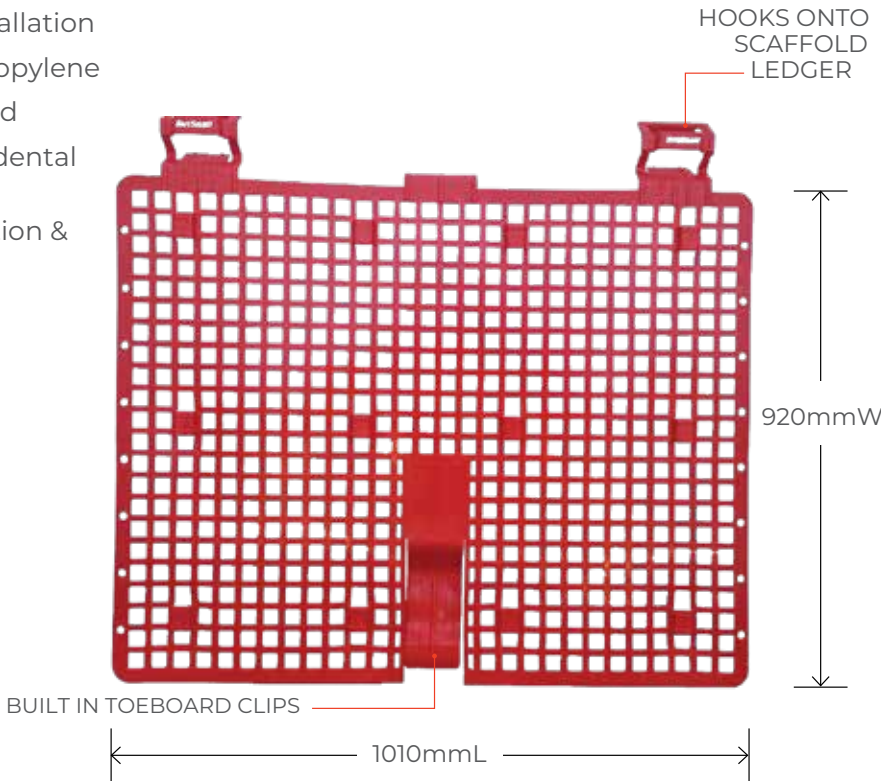


Code	Description
ATBS420	Scaffold Truss Beam Joining Spigot

ONE-PIECE POLYPROPYLENE BRICKGUARD

- One-piece design - quick & easy installation
- High-grade impact-modified polypropylene
- No additional fixing tools are required
- Built-in toeboard clip, reducing accidental displacement
- Vertical stacking, ease of transportation & storage

Code	Description
290739	Polypropylene BrickGuard



RUBBISH CHUTES
MADE FROM TOUGH DURABLE PLASTIC

- **LIGHTWEIGHT** - Unlike some rubbish chutes, which, being made from inferior material can weigh over 15kg each, our sections weigh only 8kg.
- **STACKS EASILY** - Rubbish Chute sections are 1100mm high and taper from 500mm to 400mm. This ensures flexibility and easy stacking - valuable space is saved.
- **EASILY ERECTED** - Either by hand or purpose designed winch systems our range of rubbish chutes are ready for a quick setup.



Code	Size
290112	Top Hopper
290113	Chute Section
290114	Side Entry Chute
290115	Fixer Frame

FIXER FRAME



TOP HOPPER



CHUTE SECTION



SIDE ENTRY CHUTE



ACOUSTIC CURTAINS

- 1300mm wide x 2000mm high panels with up to 43db sound reduction
- Fully transportable – move them with you to each construction site
- Quick and easy to erect – get the job done faster
- Weather and UV resistant
- Robust and durable – to provide excellent ROI
- Versatile – can be installed indoors and outdoors
- Controls the spread of dust & fumes
- Available to suit a full range of noise frequencies
- Can easily incorporate vision panels, access doors and other penetrations
- Custom printing available to enhance your company brand and environmental image
- Minimum order for custom printing only 10 panels
- Manufactured in NZ



Code	Description	Size
330000	Acoustic Curtain Black	1300mm x 2000mm 43DB sound reduction
330001	Acoustic Curtain SSA Blue	1300mm x 2000mm 43DB sound reduction
330002	Acoustic Curtain SafeSmart Performance Panel	1300mm x 2000mm

PROSCAF TOOL BAG

- Fully adjustable bag strap
- Tough and durable
- Store a large range of tools and materials

Code	Size
290690	450mmL x 250mmW x 250mmH*

*Open bag measurements



PROSCAF CAPS

- Robust and reusable caps
- Used in conjunction with Proscaf
- Provides visual protection to tube ends & coupler bolts

Code	Description
290843	Scaffold Combi Caps Yellow (Pack of 250)
290844	Scaffold Bolt Cap (Pack of 100)



290843



290844

CATCH FAN NETTING

- Secure falling objects, protecting the public, site workers, vehicles and other property
- Manufactured to EN 1263:2014
- Boom Frames and Nets are available in 3 sizes; 3.0m x 3.0m, 4.0m x 3.0m and 6.0m x 3.0m
- Easy setup and pack down

Code	Description
290657	Standard Boom Frame 3.0m x 3.0m with Double Anchor in Upper Slab
290790	Standard Boom Frame 4.0m x 3.0m with Double Anchor in Upper Slab
290792	Standard Boom Frame 6.0m x 3.0m with Double Anchor in Upper Slab
290791	Safety Net +Tools Net Double Layer, suits 4.0m x 3.0 Boom Frame
290656	Safety Net + Tools Net Double Layer, suits 3.0m x 3.0 Boom Frame
290793	Safety Net + Tools Net Double Layer, suits 6.0m x 3.0 Boom Frame
290797	Additional components for Standard Boom Frame Anchor in Upper and Lower Slab
290798	Additional components for Anchor in Upper and Lower Slab Extended Module, suits 3.5m – 5.0m between slabs



TRIPLE LAYER DEBRIS NETTING

- Border rope and 60mm net made from 100% HDPE
- 20mm tool net
- Fine debris netting
- Manufactured in Spain according to the standard EN1263-1:2014

Code	Size
290654	2.0mW x 25mL
290655	2.5mW x 25mL
290496	3.2mW x 25mL



FOR ULTIMATE SAFETY AND PROTECTION OF WORKERS AND PROPERTY

- Designed to fix directly onto buildings or scaffolding during construction. Multiple sizes and attachments for easy installation. Made from 100% HDPE (virgin high-density polyethylene) and now available in triply effective, three-layer options.
- All nets come with a border rope for added durability and are stocked in standard sizes of 2.0m, 2.5m and 3.2m widths, in 25m rolls.



ADAPTAPANEL

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

- 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
- 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

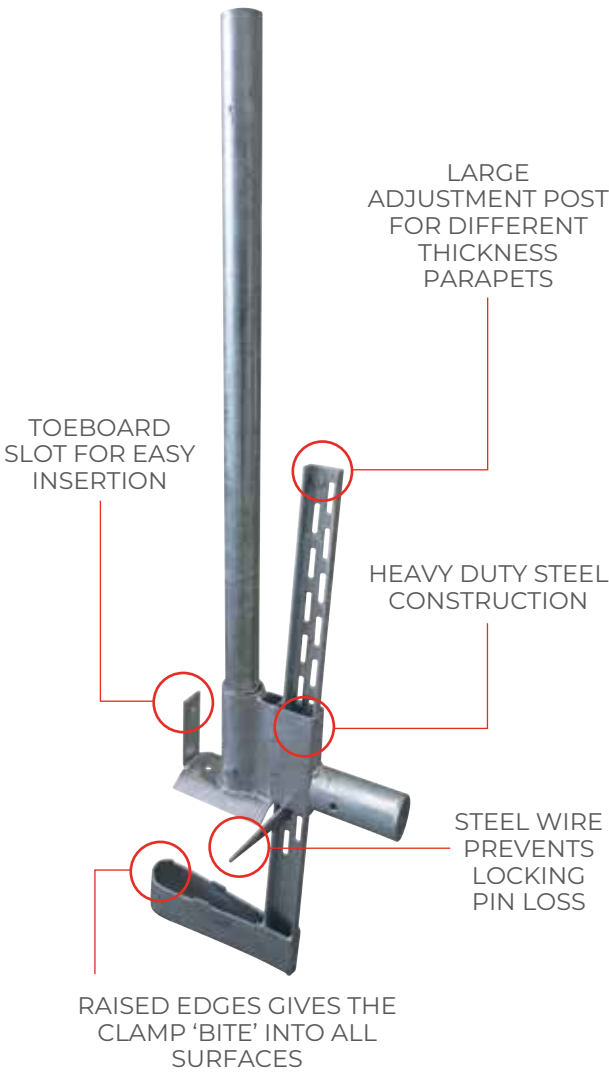


EDGE PROTECTION SYSTEMS

KING KLAMPZ

- Operate horizontally on a parapet or vertically on a floor slab
- Perfect for parapets and flat roofs, tilt panels, retaining walls as well as conventional situations
- King Klampz should be spaced no more than 2.3m apart, provided SafeSmart Access supplied Aluminium 48.6 tube is used for the rails

Code	Description
210272	Multi Purpose Klamp King Klampz



SECTION 05

PROSCAF TEMPORARY ROOF & WALL SYSTEMS

TEMPORARY WALL PANELS	68 - 69
SMARTROOF	70
SMARTROOF COMPONENTS	71 - 72
SMARTROOF	73 - 74



PROSCAF

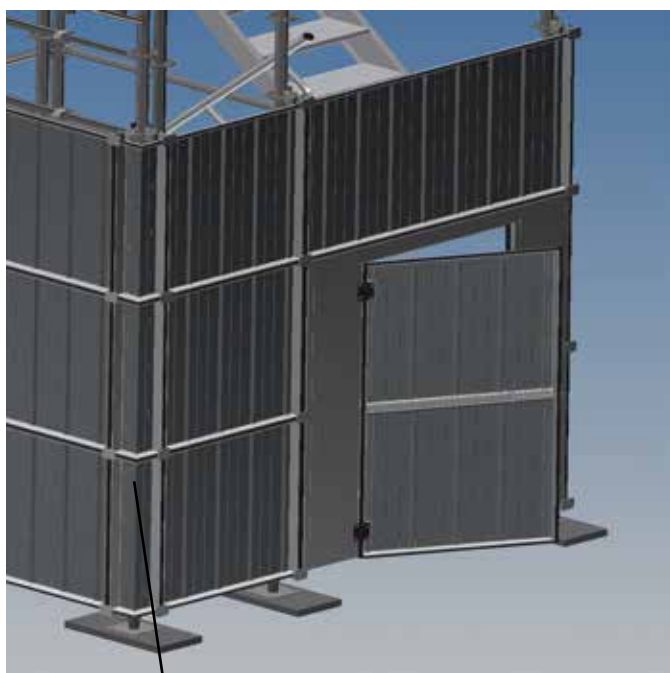
PROPANEL

- Ideal for neat encapsulation for Proscaf structures
- Corrugated sheet material, with an aluminium frame
- Panels are sealed for weather protection
- Positive, rated locking connection to Proscaf support structure
- Installed from the inside or outside of the scaffold

Code	Description
A900001	ProPanel Panel Mount Bracket
A9001	ProPanel Corner Panel 1.0mH
A900039	ProPanel Wall Panel 0.39mL x 1.0mH
A900045	ProPanel Wall Panel 0.45mL x 1.0mH
A900073	ProPanel Wall Panel 0.73mL x 1.0mH
A900109	ProPanel Wall Panel 1.09mL x 1.0mH
A900129	ProPanel Wall Panel 1.29mL x 1.0mH
A900140	ProPanel Wall Panel 1.40mL x 1.0mH
A900157	ProPanel Wall Panel 1.57mL x 1.0mH
A900207	ProPanel Wall Panel 2.07mL x 1.0mH
A900257	ProPanel Wall Panel 2.57mL x 1.0mH
A900307	ProPanel Wall Panel 3.07mL x 1.0mH
A900002	ProPanel Door 1.4mW x 2.0mH

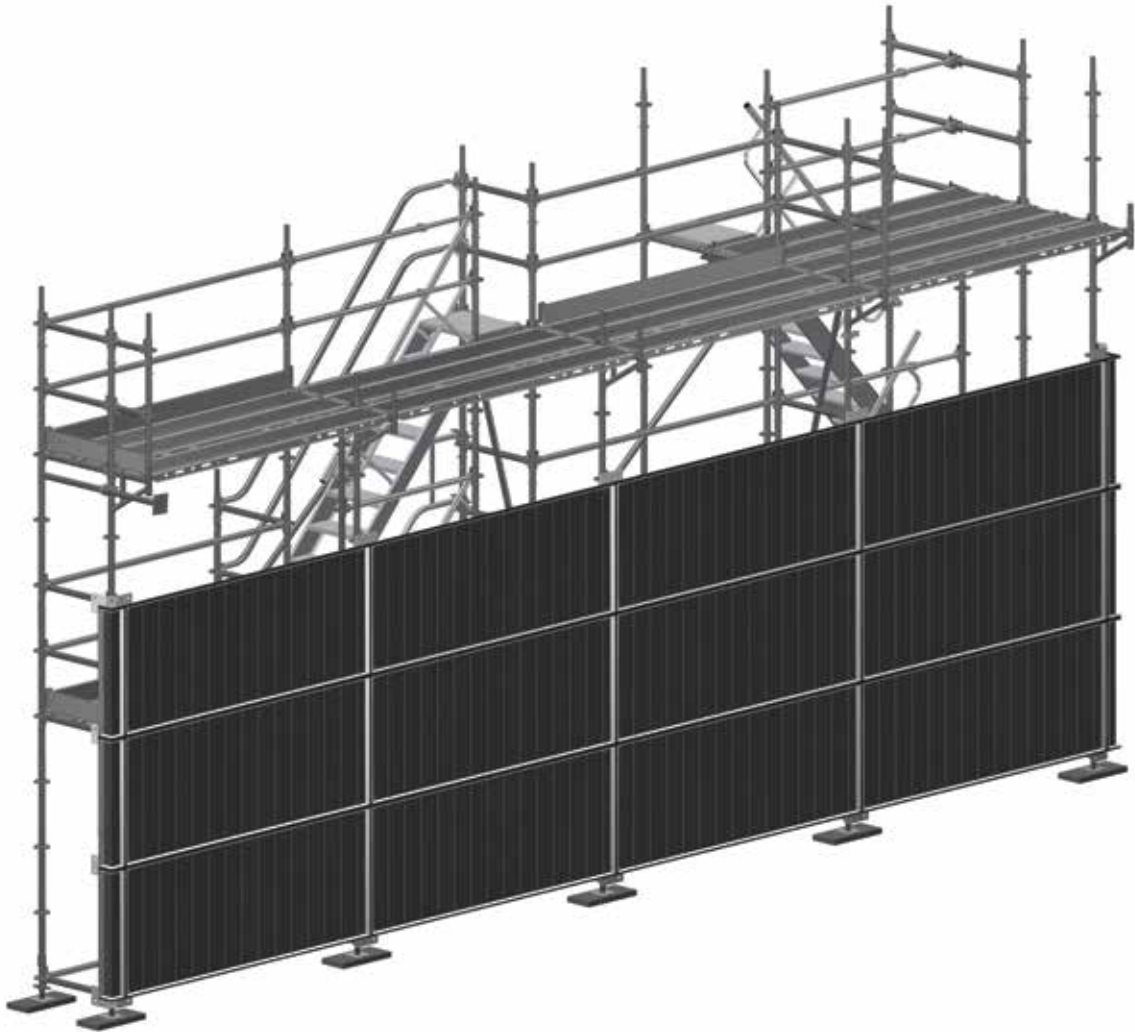


A900002 ProPanel Door 1.4mW x 2.0mH



A9001 ProPanel Corner Panel 1.0mH

PROPANEL



SMARTROOF

- Temporary weather protection for construction
- Designed and made in New Zealand with independent engineering
- Compatible for use with rosette and tube & clip scaffold systems
- Roof system clamps to standard trusses, allowing utilisation of standard scaffolding equipment
- Unique truss beam adjustable mounts suit roof pitches of 5 – 45 degrees
- Fits both 0.73M and 1.09M Proscaf scaffolds
- Rails allow containment of roof and side walls in one continuous length, saving on single-use wraps
- All components are made from lightweight aluminium for ease of installation
- Modular for fast erection and compact storage
- Ripstop polyester 1100 decitex canopy for 2.57M bays at lengths up to 20M (tear strength 400N WARP/300N WEFT)
- Optional translucent Suntex polyester 833 decitex anti wicking canopy available
- SmartRoof canopy saves money and reduces waste associated with one-use wraps



Unique sliding coupler allows SmartRoof rail to be mounted to any truss configuration



5-45 degree adjustable mounts



SMARTROOF COMPONENTS

TRUSS BEAM HIP JOINER 20°

Code	Description
ATHJ750	Truss Beam Hip Joiner 20°



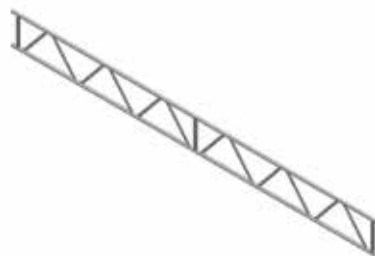
SMARTROOF HIP RAIL 20°

Code	Description
ASRRH20	SmartRoof Hip Rail 20°



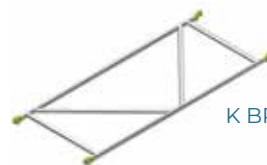
TRUSS BEAM

Code	Description
ATB75V3-225	Truss Beam 2.25m x 750mm
ATB75V3-325	Truss Beam 3.25m x 750mm
ATB75V3-425	Truss Beam 4.25m x 750mm
ATB75V3-525	Truss Beam 5.25m x 750mm
ATB75V3-625	Truss Beam 6.25m x 750mm
ATB75V3-725	Truss Beam 7.25m x 750mm



SMARTROOF BRACE FRAME

Code	Description
ASRBF257	SmartRoof Brace Frame 2.57m x 1.0m



K BRACES CAN BE USED FOR BRIDGING

SMARTROOF LEDGER

Code	Description
ASRL257	SmartRoof Ledger 2.57m



SMARTROOF DIAGONAL BRACE

Code	Description
ASRD257-750	SmartRoof Diagonal Brace 2.57m x 750mm



SMARTROOF SECTIONAL TRUSS

Code	Description
ASRST257-750	SmartRoof Sectional Truss 2.57m x 750mm



SMARTROOF COMPONENTS

SMARTROOF EAVE BRACKET

Code	Description
ASREB750	SmartRoof Eave Bracket 750mm



SMARTROOF FIXED MOUNT

Code	Description
A50008	SmartRoof 20° Fixed Mount 730mm
A50010	SmartRoof 20° Fixed Mount 1090mm



SMARTROOF SHEETING

Code	Description
ASRS257	SmartRoof Sheeting - Available per metre



SMARTROOF RAIL EXTRUSION

Code	Description
ASRR	SmartRoof Rail Extrusion - Available per metre



SMARTROOF HALF COUPLER

Code	Description
ASRC	SmartRoof Half Coupler



SMARTROOF SPIGOT

Code	Description
ASRS	SmartRoof Spigot

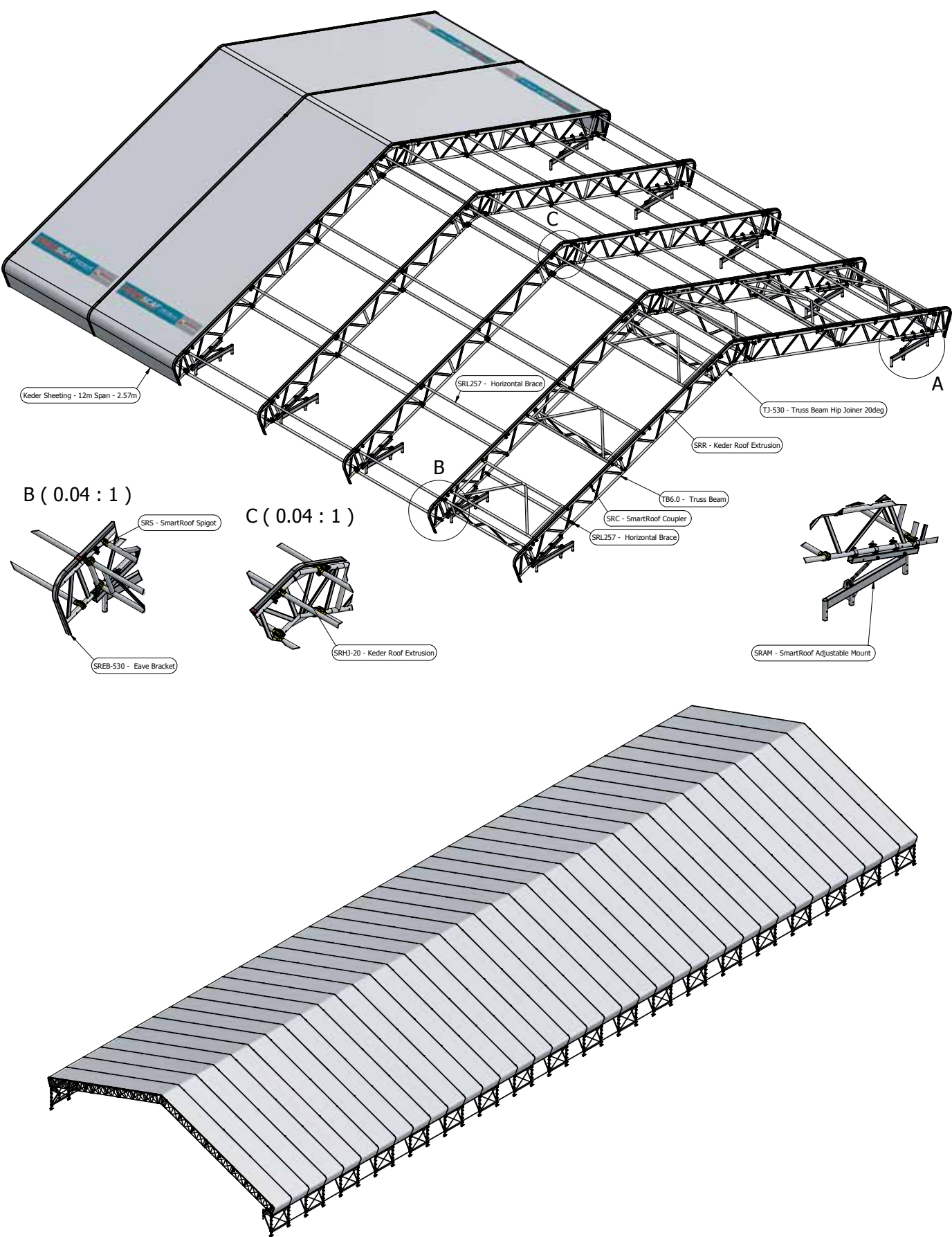


SMARTROOF WEDGE HEAD

Code	Description
SRW	SmartRoof Wedge Head



SMARTROOF



SMARTROOF



SECTION 06

PROSCAF SWIFTSTAGE

SWIFTSTAGE DECKING SYSTEM

76 - 77

SWIFTSTAGE COMPONENTS

78 - 82

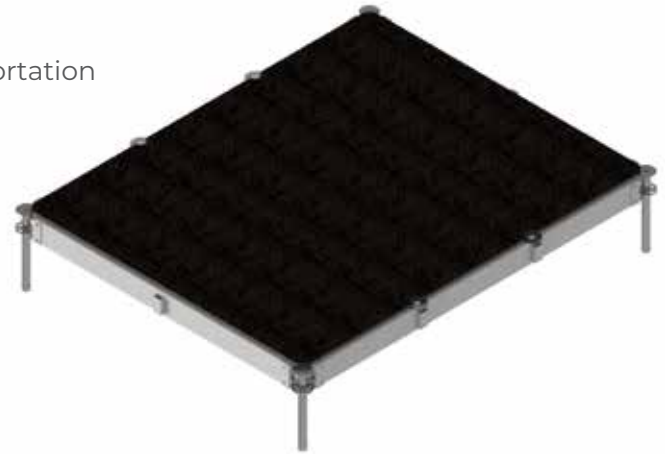


PROSCAF

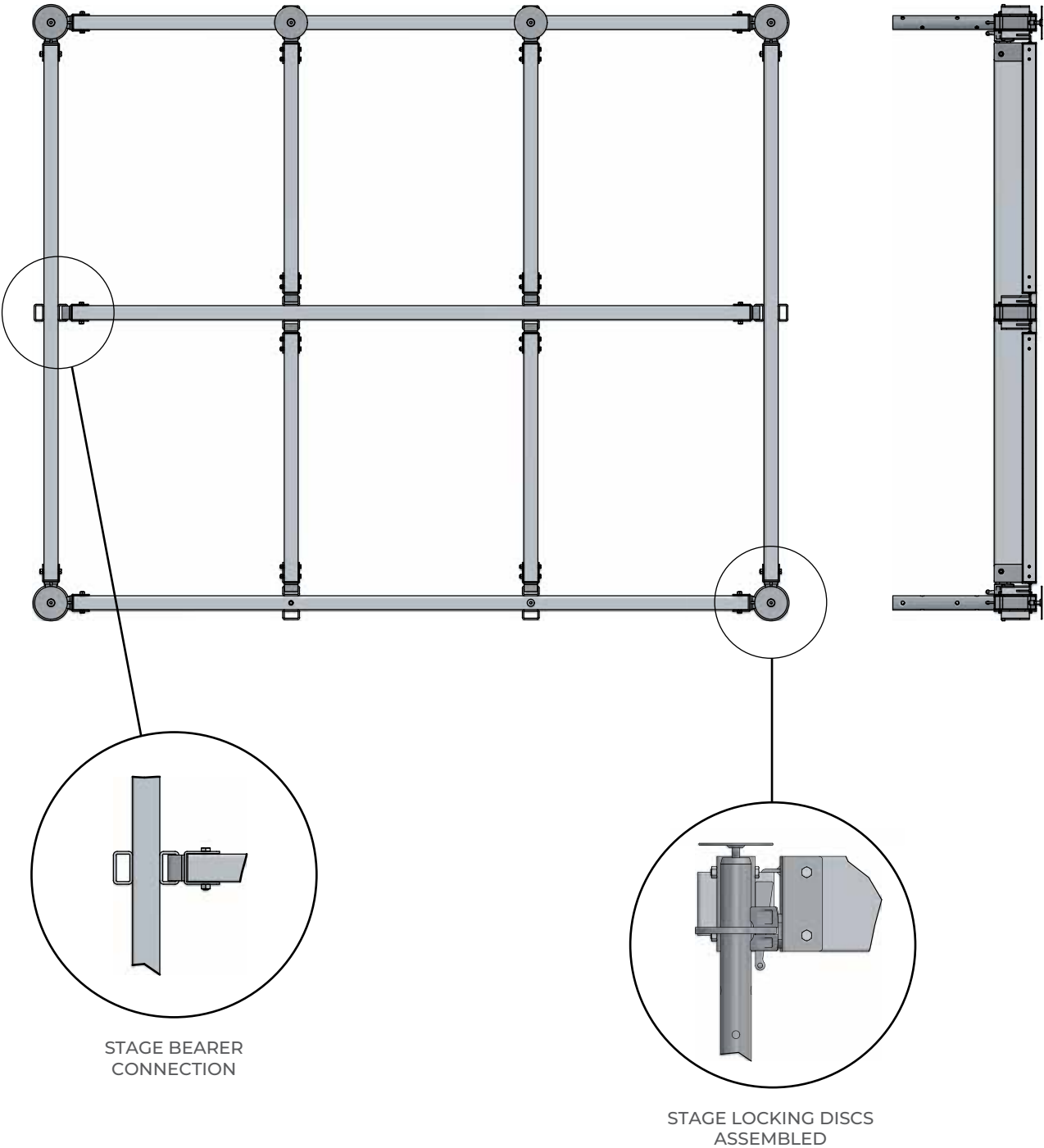
SWIFTSTAGE DECKING SYSTEM

- Lightweight, high strength aluminium stage framing system
- 18mm or 21mm anti-skid griptread latvian birch plywood decking
- Compatible with Proscaf aluminium and steel components
- Flush mount disc locks secure the deck to 0.5m staging standards
- Certified to 5kPa or 7.5kPa, compliant to AS1664.2 and AS3990
- Quick and easy to erect
- Lightweight components allow cost-effective transportation

Complies with
AS/NZS
AS1664.2 &
AS3990



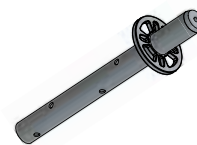
SWIFTSTAGE DECKING SYSTEM



SWIFTSTAGE COMPONENTS

DECK STANDARD

Code	Description	Bay Length (m)	Weight (kg)
S903017	Deck Standard	0.17	1.1
S903050	Deck Standard	0.50	2.7
S903067	Deck Standard	0.67*	3.5
S903117	Deck Standard	1.17	5.93



*Two rosettes

DECKING SPIGOT

Code	Description	Weight (kg)
S903000	Decking Spigot	1.5



DOUBLE BASE COLLAR

Code	Description	Weight (kg)
S553000	Double Base Collar	3.1



ADJUSTABLE BASE - SHORT

Code	Description	Height (m)
S500025	Adjustable Base - Short	0.25
S500040	Adjustable Base - Short	0.40



LEDGER

Code	Description	Bay Length (m)	Weight (kg)
S201104	Ledger	1.04	4.3



DIAGONAL BRACE

Code	Description	Bay Size (m)
S905104	Diagonal Brace	1.04 x 0.5
S910104	Diagonal Brace	1.04 x 1.0
S915104	Diagonal Brace	1.04 x 1.5



SWIFTSTAGE COMPONENTS

PLAN BRACE

Code	Description	Bay Size (m)
S956104	Plan Brace	1.04 x 1.04
S955104	Plan Brace	2.07 x 1.04
S350257	Plan Brace	2.07 x 2.57



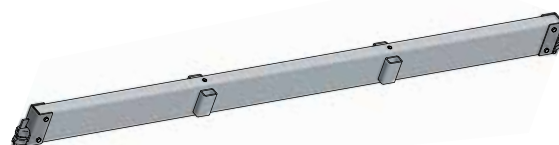
DECK RETAINING BEARER AND DECK BEARER



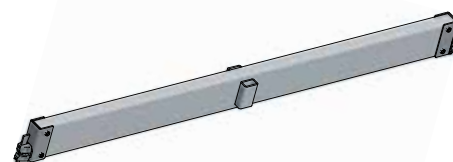
Deck Retaining Bearer - 2.57m



Deck Bearer - 2.07m



Deck Retaining Bearer - 2.57m



Deck Bearer - 2.07m

Code	Description	Bay Length (m)	Weight (kg)
A901207	Deck Retaining Bearer	2.07	9.7
A901257	Deck Retaining Bearer	2.57	11.1
A902104	Deck Bearer	2.07	6.1
A902207	Deck Bearer	2.57	9.7

PERIMETER DECK AND RETAINING BEARER



Perimeter Deck Retaining Bearer - 2.57m



Perimeter Deck Bearer - 2.07m

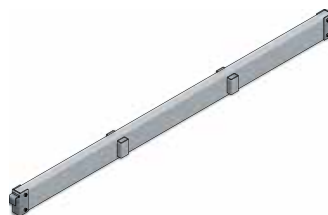
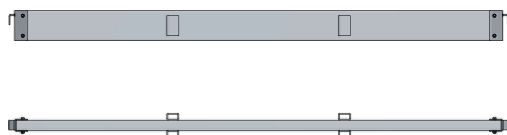


Perimeter Deck Retaining Bearer - 2.57m

Code	Description	Bay Length (m)	Weight (kg)
A901207P	Perimeter Deck Retaining Bearer	2.07	9.5
A901257P	Perimeter Deck Retaining Bearer	2.57	10.7
A902207P	Perimeter Deck Bearer	2.07	9.4

SWIFTSTAGE COMPONENTS

INTERMEDIATE BEARER



Code	Description	Bay Length (m)	Weight (kg)
A904207	Intermediate Bearer	2.07	8.4
A904257	Intermediate Bearer	2.57	10.6

CONNECTOR BEARER



Code	Description	Bay Length (m)	Weight (kg)
A904104	Connector Bearer	1.04	2.3

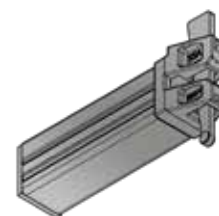
STAIR STRINGER

Code	Step	Bay Length (m)	Stair Rise (m)	Weight (kg)
S920250	2.5 Step	0.5	0.3	12.0
S920450	4.5 Step	1.0	0.6	19.0



HALF DECK TRANSOM

Code	Description
S911019	Half Deck Transom 0.19m



STAIR GUARDRAIL

Code	Step	Bay Length (m)	Stair Rise (m)	Weight (kg)
S930250	2.5 Step	0.93	0.3	18.6
S930450	4.5 Step	1.57	0.6	28.7



SWIFTSTAGE COMPONENTS

GUARDRAIL HEIGHT ADJUSTABLE

Code	Description	Bay Length	Weight (kg)
S725104	Guardrail Height Adjustable	1.04m	18.7
S725207	Guardrail Height Adjustable	2.07m	33.5
S725257	Guardrail Height Adjustable	2.57m	40.3



GUARDRAIL POST STRONGBACK

Code	Description
S950100	Guardrail Post Strongback - Type 1
S950200	Guardrail Post Strongback - Type 2 (with 1.0m Standard)



DECK PLY RETAINING DISC

Code	Description	Weight (kg)
S940000	Deck Ply Retaining Disc	0.3
S940048	Deck Ply Retaining Disc with Half Coupler	0.7



21MM PLY STAGE DECKING

Code	Description
290355	Deck Ply 1.03m x 1.03m x 0.21m
290356	Deck Ply 2.07m x 0.86m x 0.21m
290357	Deck Ply 2.07m x 1.03m x 0.21m





SECTION 07

PROSCAF SMARTBRIDGE

SMARTBRIDGE

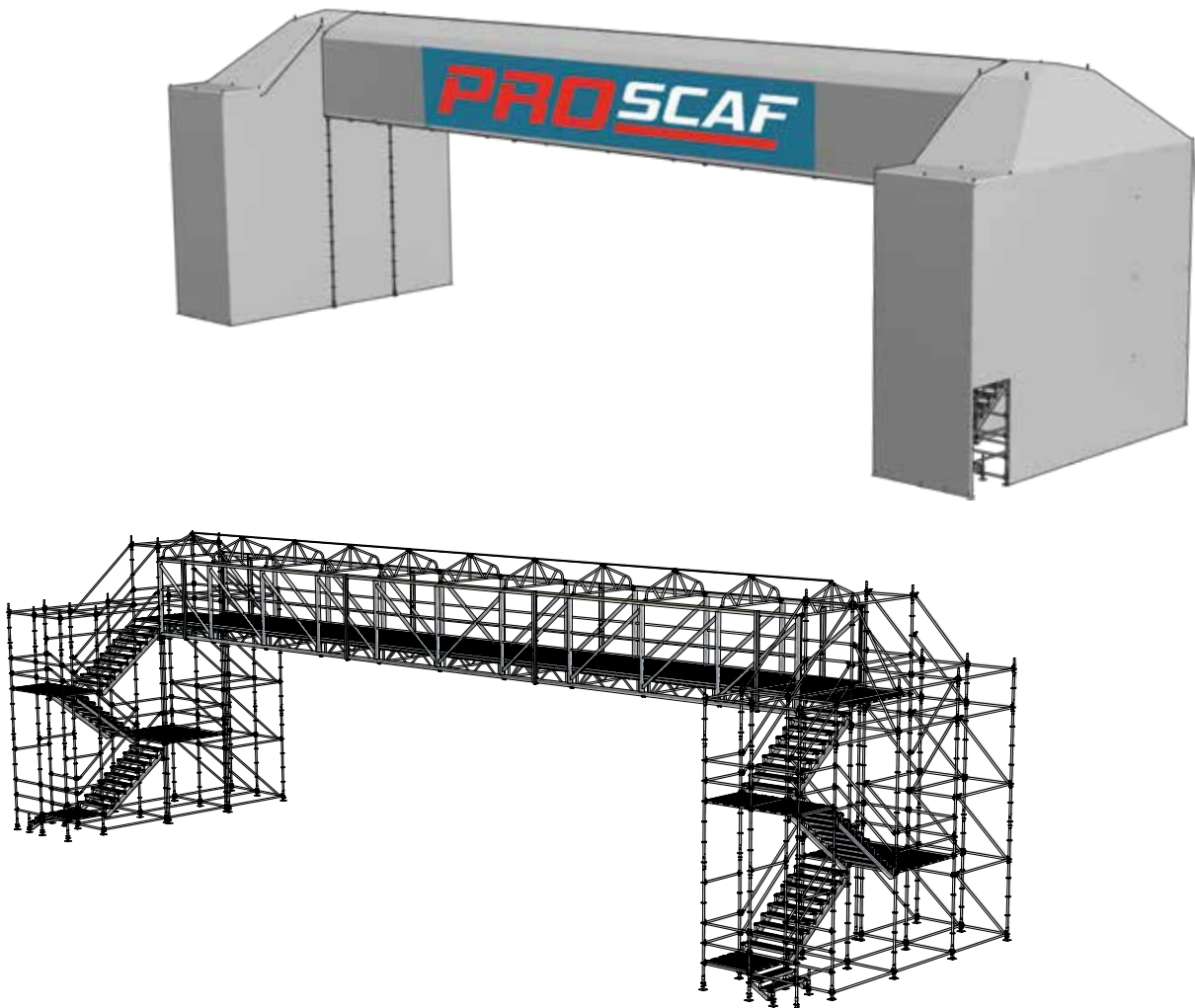
84



PROSCAF

SMARTBRIDGE

- Bridge large distances for temporary pedestrian access over roads, rail etc.
- Compatible with Proscaf system scaffold stair towers and components.
- Designed to achieve high load ratings at 30m+ spans.
- Bridge components are constructed from high tensile aluminium which has a strength to weight ratio that far exceeds steel. For example the 30mL SmartBridge pictured only weighs 3600kg.
- Standard Proscaf components such as decks, ledgers and trusses are utilised within the SmartBridge allowing the use of existing stock.
- SmartBridge structures can be sheathed in Safesmart's SmartRoof system creating an all-weather cladding.
- Simple bolt and Proscaf wedge head connections for fast and simple assembly.
- Includes roofing system for efficient encapsulation and weather-proofing.
- Designed to be built on the ground and craned into position – minimises downtime and achieves a safer installation.
- Fully configurable and customisable to accommodate specific site requirements.



SECTION 08

PROSCAF PROJECT APPLICATIONS

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BUILD SAFE AND COMPLIANT	86
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TEMPORARY BRIDGES	96 - 97
HIGH LOAD BEARING/PROPPING	98



PROSCAF

WE WORK WITH YOU, FOR YOU

- Flexible finance payment plan options are available. Your business is our business – we'll work with you to find a finance option that works for you to maximise profit returns on your projects. Build your Proscaf assets as you build your business.



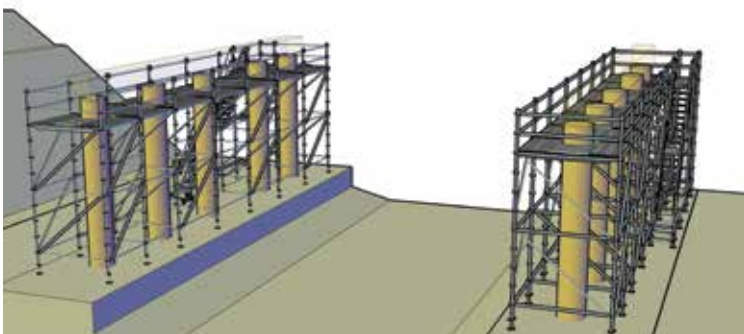
A PERPETUAL COMMITMENT

- Technical data sheets are available upon request for Proscaf components, to assist engineers and to explore what is possible in design.
- Through our design and manufacturing team, you will have access to an unlimited variety of specialist and custom made aluminium solutions – when system components aren't enough. This also applies to componentry, whether it is made from aluminium or steel.
- Research and development for new Proscaf system components is ongoing via our engineering team. We always have new product prototypes queued for testing and release to the market.
- Each product is clearly stamped with a code and batch manufacture date, ensuring easy identification and tracking on site.

BUILD SAFE AND COMPLIANT

- Our in-house engineering team will work with you to provide certified designs for your project. Drawings are produced with installation safety and efficiency as primary considerations.
- Our registered engineers will sign off on Proscaf designs for you – a general requirement for major contractors.
- Having worked in and around the construction industry with Tier 1 contractors for over 20 years, we're well-acquainted with their engineering requirements. As a result, we are a trusted name in the market.

CONCEPT



REALITY



FACADE SCAFFOLDING

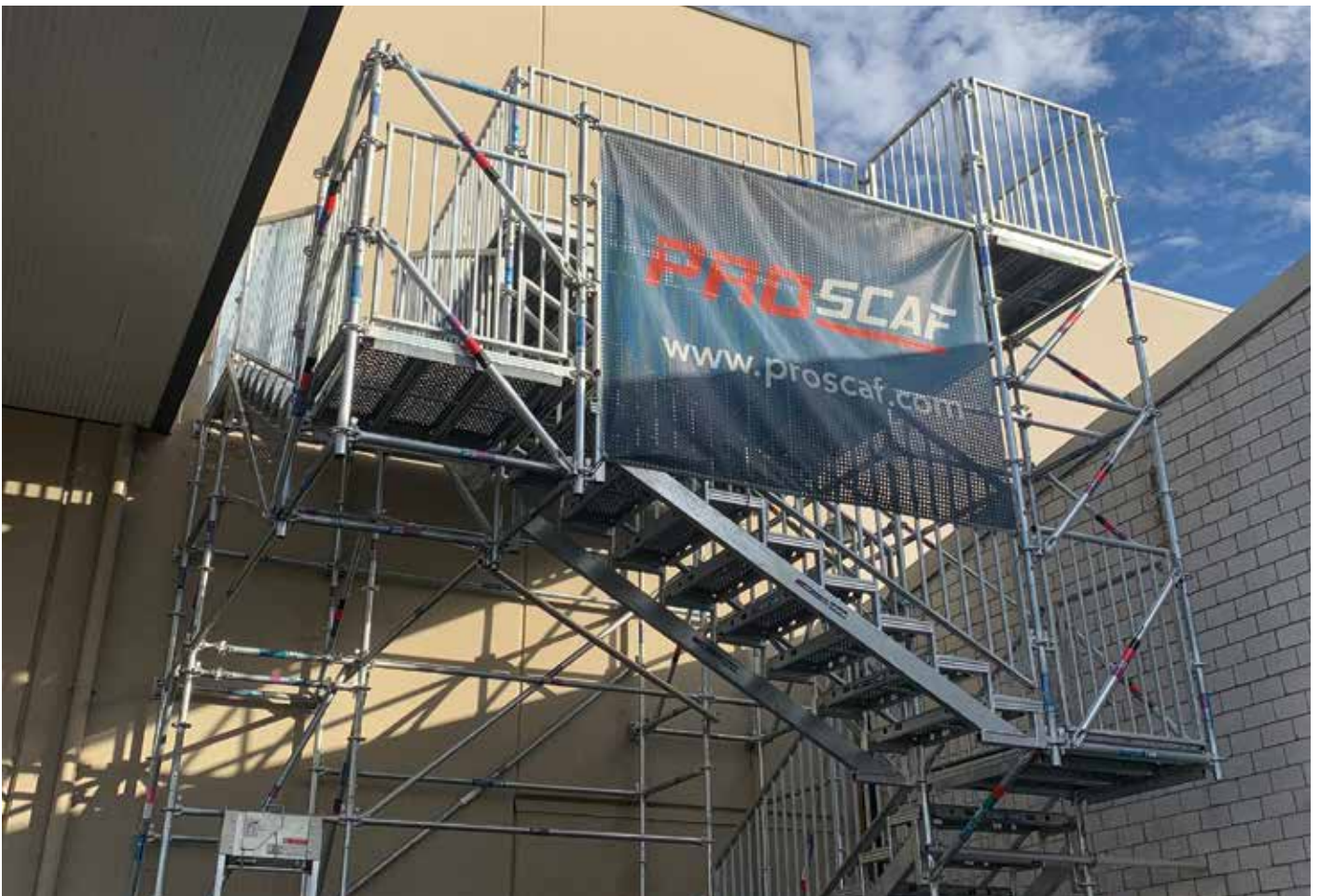
- Do more with less components. Proscaf component properties allow you to achieve more face metres with less tonnage of equipment
- Faster and easier to install than regular scaffold systems
- Cantilevering properties allow for bridging/spanning of structures



SUSPENDED/CANTILEVERED STRUCTURES

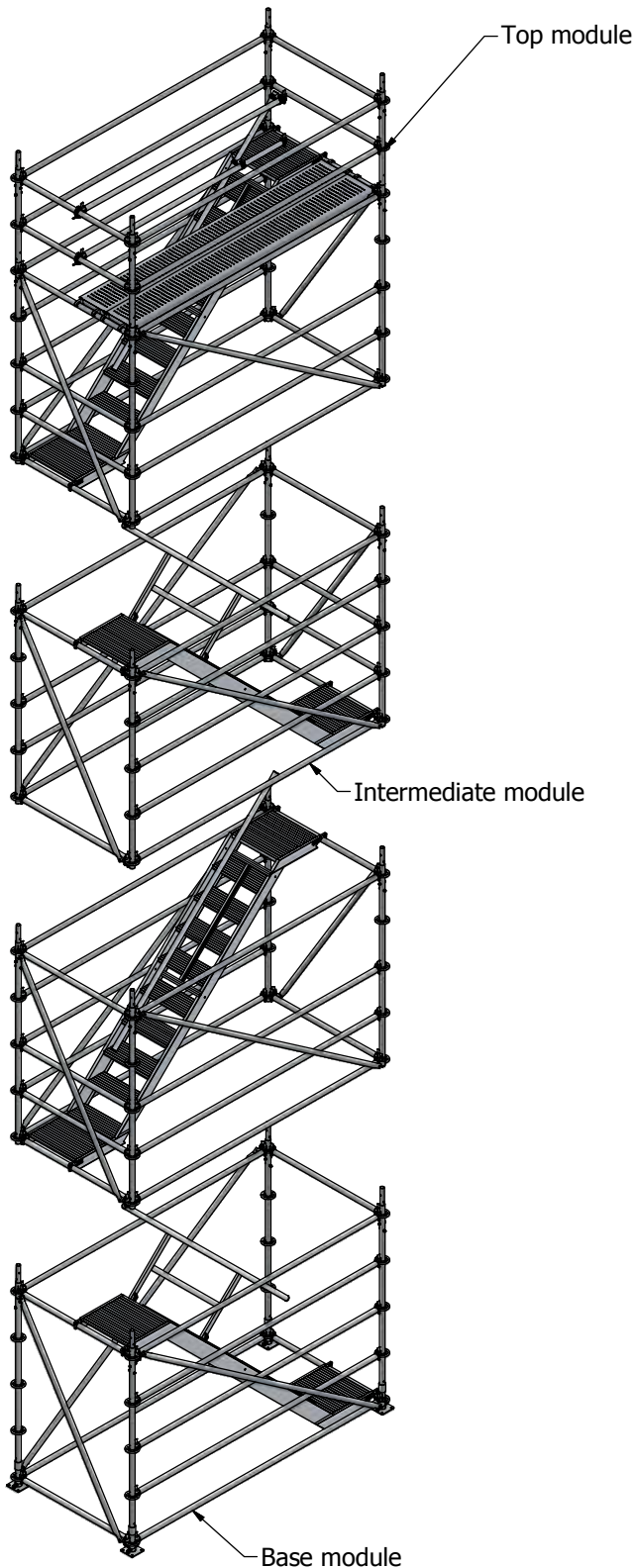


SUSPENDED/CANTILEVERED STRUCTURES



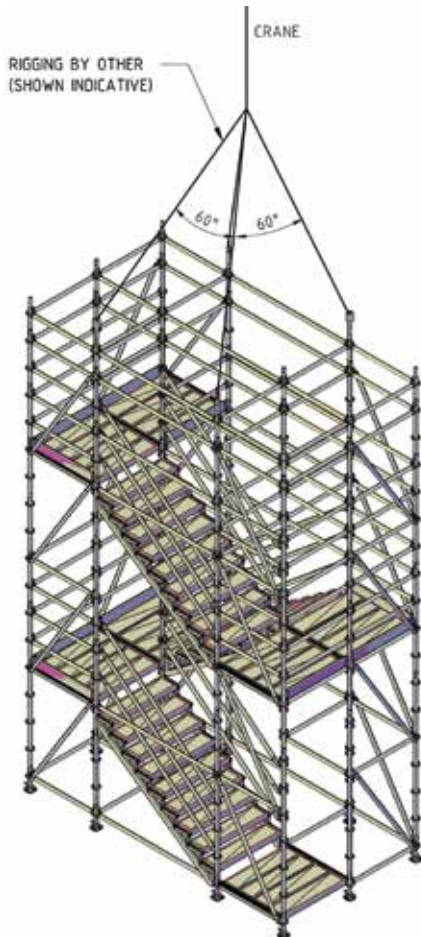
CONSTRUCTION STAIR TOWERS

- 2m lift heights ensures access heights meet working platform heights, in typical building structures
- Stairs are fully craneable using only Proscaf proprietary components
- 2m lift heights allow for stairs to be installed parallel to working deck, to reduce stair footprint and maximise configuration flexibility



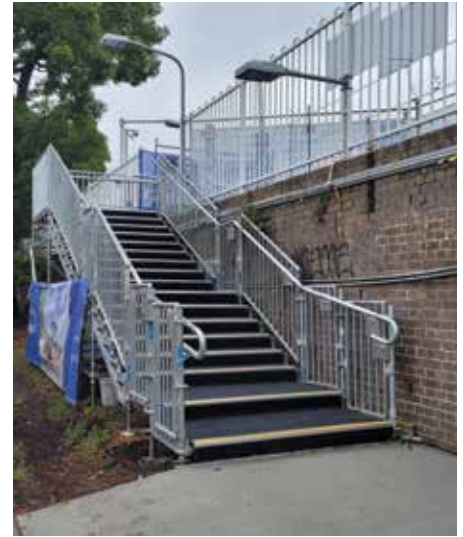
STRETCHER STAIR TOWERS

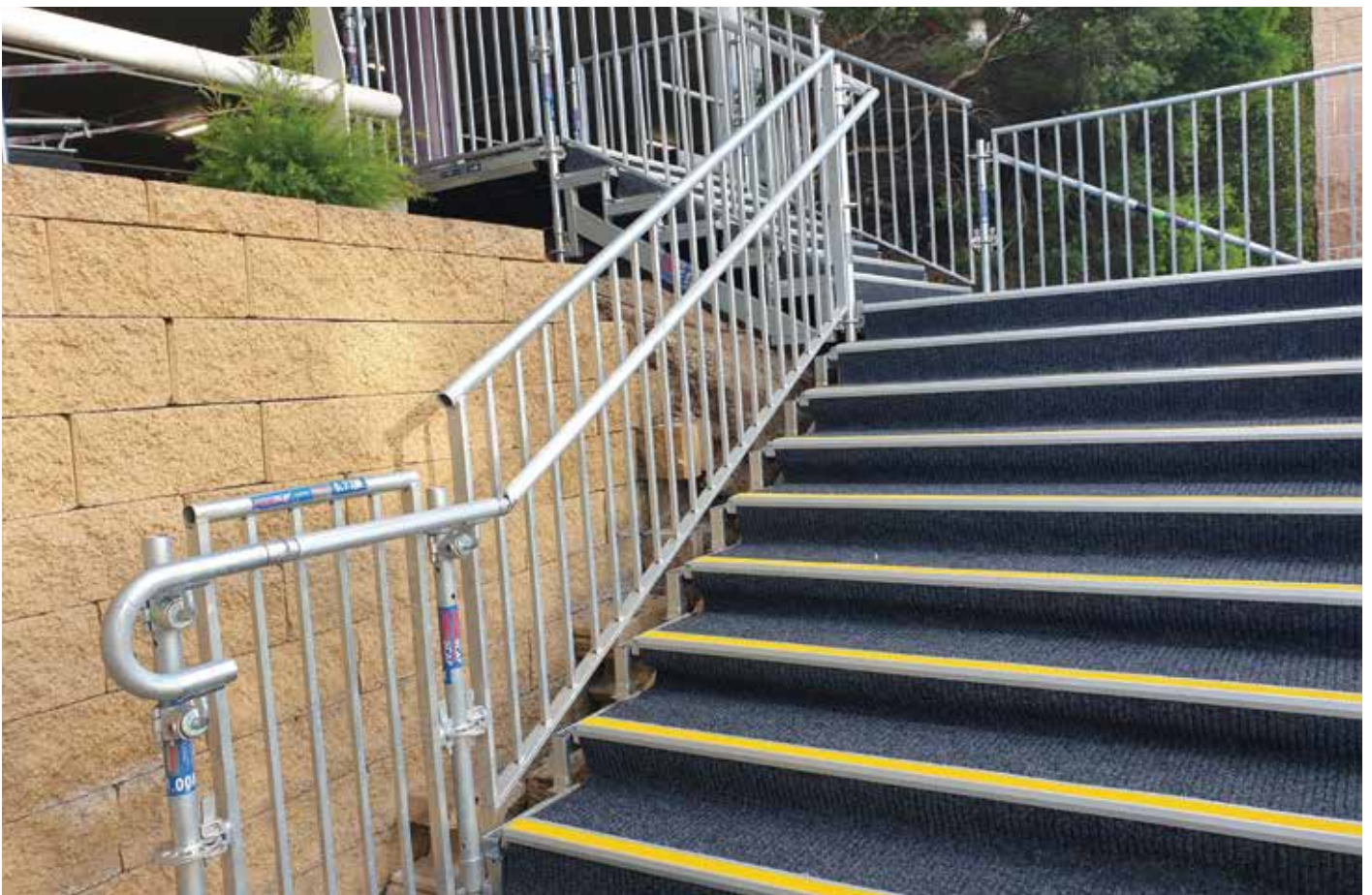
- Public Access Compliant Stringers and Childproof guardrails available - fully public compliant site accommodation access is achievable
- Stair Stringers act as diagonal bracing meaning less ledgers and braces are required to be installed
- Stairs are fully craneable, using only Proscaf proprietary components



PUBLIC ACCESS STAIRS

- Utilise Proscaf public access components to create a system suitable for pedestrian access
- Stair treads (rise and going dimensions) and other system components are designed to comply with public access requirements (where applicable)
- Ideal for projects at schools, train stations, hospitals, and other high traffic areas
- Includes continuous guardrails and flooring





PEDESTRIAN ACCESS RAMPS

- Create ramps suitable for high traffic, public pedestrian access
- Available with flooring and continuous handrail solutions
- Designed and engineered for public access
- Ideal for high profile projects





TEMPORARY BRIDGES

- Proscaf is the ideal system for spanning long distances and maintaining high kPa ratings
- Bridging solutions are engineered to be suitable for site or public access
- Can be craned into position in modules
- Smaller bridging solutions are ideal for access between towers on-site out to cranes
- Full engineering support for all projects





HIGH LOAD BEARING/PROPPING

- High loading capabilities of components makes Proscaf the ideal system to use for propping
- Minimal components required to achieve high load capacity
- Propping load tables are available upon request for engineering on your project
- Specialist propping components are available to connect to the supported surface
- Modular system lends itself to ease of assembly and assembly in difficult-to-access work areas



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BNE

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PER

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