

FLEXIDECK CANTILEVER

LOADING PLATFORM



**Load Handling System
Working At Height Specialists
Safe Working Solutions**

At Work For You.



BY BRAND > SAFWAY

BrandSafway is a leading global provider of forming and shoring, specialty industrial services and access solutions to the commercial, industrial and infrastructure markets.

With a strong commitment to safety, Brand Industrial Services, also known as BrandSafway, was created when Brand Energy Infrastructure Services and Safway Group merged in 2017. Being a portfolio company for Clayton, Dubilier & Rice and Brookfield, BrandSafway achieves nearly \$5 billion in annual revenue, with 38,000 employees and over 350 sites in 30 countries.

Large enough to leverage economies of scale, to safely increase productivity, BrandSafway is also nimble and responsively committed to delivering unmatched services with its highly trained team. For additional information, visit our website:
www.brandsafway.com

In the Middle East, Africa and South East Asia (SEA), BrandSafway is branded as SGB and operates in the UAE, Qatar, Saudi Arabia and Egypt, while in SEA the company is known as SGB Aluma with operations in Singapore and Malaysia. It also exports into other countries through these offices. In the forming and shoring business, solutions available are from legacy SGB, Hünnebeck and Aluma Systems.

SGB

Dating back to 1919, SGB is one of the most commonly known and well-respected names globally in the access service, heavy duty forming and shoring industries.

Within the construction sector, SGB offers a wide range of innovative services like scaffolding, access, powered access, formwork, shoring and site safety. SGB solutions are available for contracting, rental or sale and with comprehensive training if required. These services are ideally suited to industrial, infrastructure and commercial projects where close coordination with major contractors and specialized sub-contractors is critical. For the industrial maintenance market, we work with major facility operators and contractors to supply multi-disciplined services on plant shutdowns, upgrades and maintenance projects. Products and services include the provision of total access solutions, insulation, painting, blasting, refractory, fire proofing, corrosion protection and cleaning.

We also support new plants with these same services, during constructions.

SGB is pursuing a clear and unequivocal goal of supplying contractors all around the world with high-grade formwork solutions and industrial services for them to build safer, more cost-effectively, faster and better. Whether the project has to do with heights, weights or depths, SGB can always support it and make it happen.

HÜNNEBECK

Ever since 1929, Hunnebeck has built its success based on the development of high-quality equipment which provides greater safety and efficiency on the building sites. These developments include formwork for walls and slabs; ancillary equipment and custom formwork; and frame and modular scaffold systems. This range of products is backed up by a comprehensive portfolio of services.

ALUMA SYSTEMS

Established in 1961, Aluma Systems delivers high-efficient concrete forming and shoring solutions to projects in the industrial, commercial and infrastructure markets.

Serving for almost six decades, Aluma Systems has vast experience and is actively present in more than 30 countries. It revolutionized on-site productivity and optimized concrete pour cycles to support various contractors.

Aluma's world-class engineering team is continuously developing concrete formwork product enhancements to increase safety, productivity, and customer-specific design requirements.

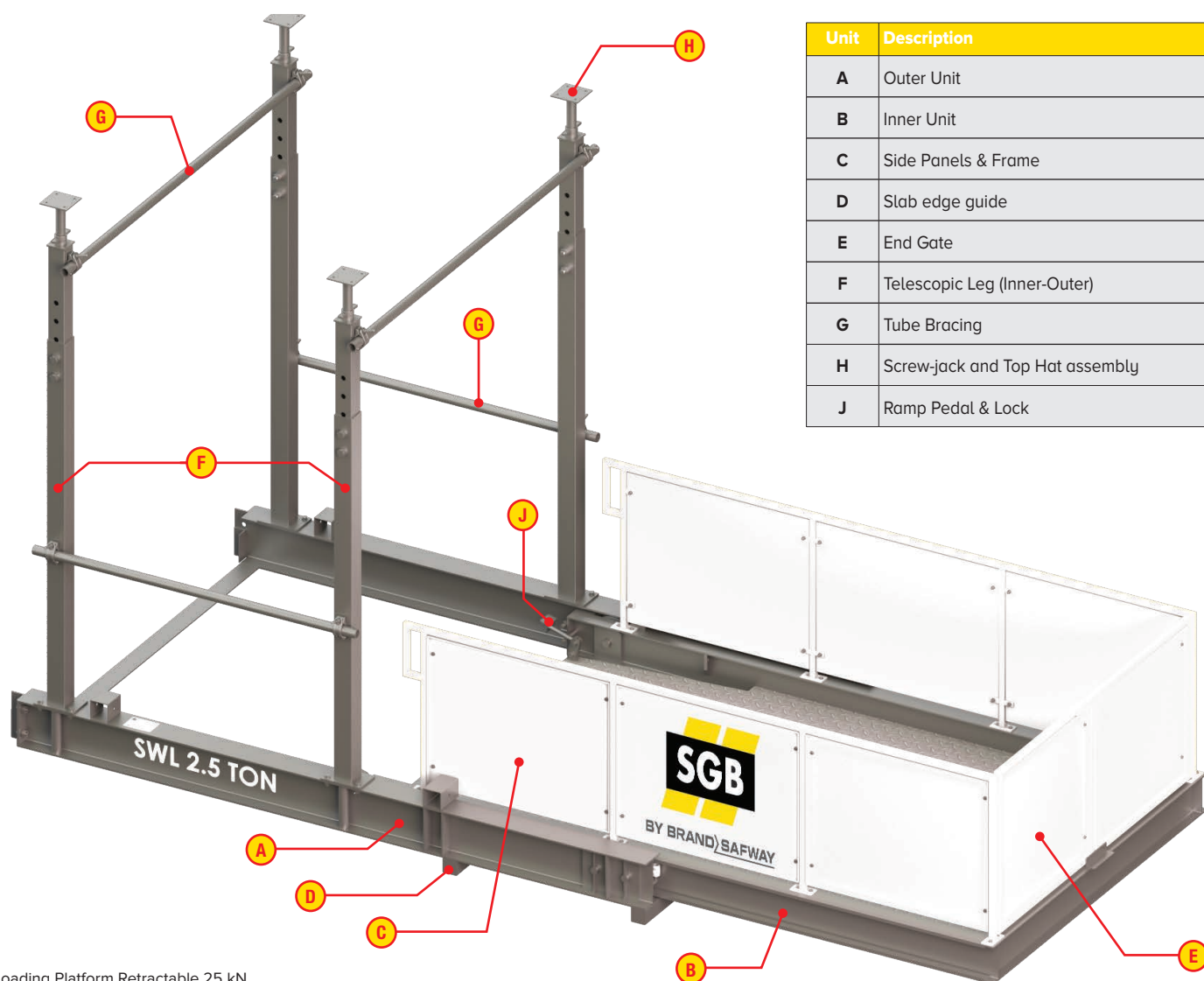
SGB LOADING PLATFORM SYSTEMS

Loading platforms are used in multi storey structures to crane heavy building material or scaffolding material into the structure. They are steel structures with designated load capacities with quick and easy installation and relocation ability.

Some of the important features of the loading platforms are:

- Safe and efficient loading and off-loading of material on site reducing crane time
- Installed vertically inline to increase safety and productivity
- Tested independently to 2 x SWL
- Safe and easy installation with pre-designated lifting lugs tested to 2.5 x SW with Telescopic Props tested to 4 x SWL and hinged end panel doors
- 6mm chequered plate with pedal hinge operated ramp
- One person can retract or extend the platform
- Stackable units for multiple unit transportation and storage

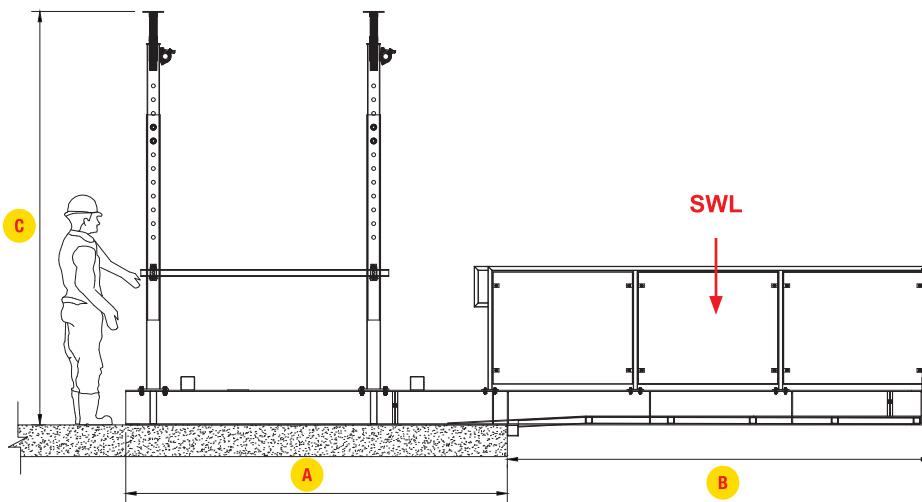
Unit	Description
A	Outer Unit
B	Inner Unit
C	Side Panels & Frame
D	Slab edge guide
E	End Gate
F	Telescopic Leg (Inner-Outer)
G	Tube Bracing
H	Screw-jack and Top Hat assembly
J	Ramp Pedal & Lock



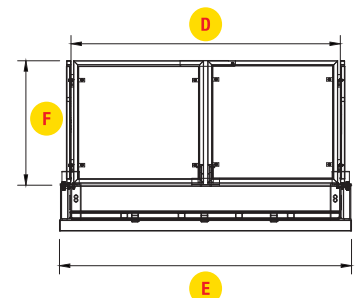
Loading Platform Retractable 25 kN

Loading Platform Fixed 25 kN

Unit	Article No.	TSLPLATF25
	S.W.L	25 kN
	Finish	Painted
A	Inboard	2770 mm
B	Outboard	3080 mm
C	Max prop height	3850 mm
D	Clear width	1810 mm
E	Overall width	2100 mm
F	Height of side panel	900 mm



Left view



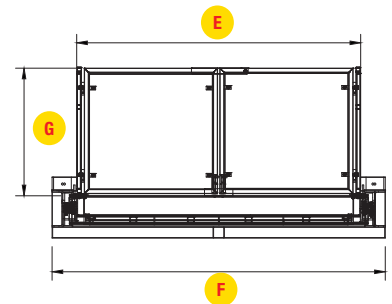
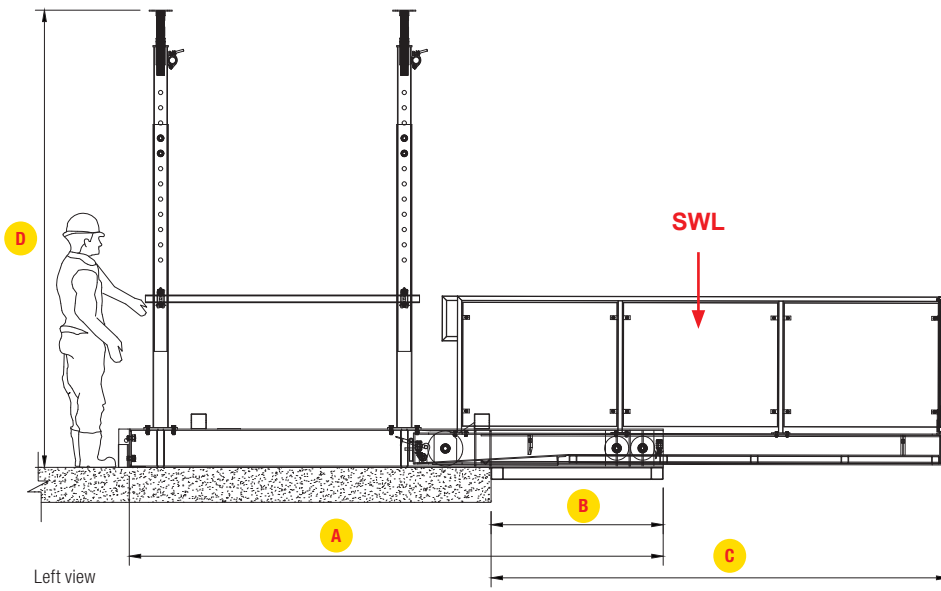
Front view

Supplied complete with on-site
Third party Certificate



Loading Platform Retractable 25 kN

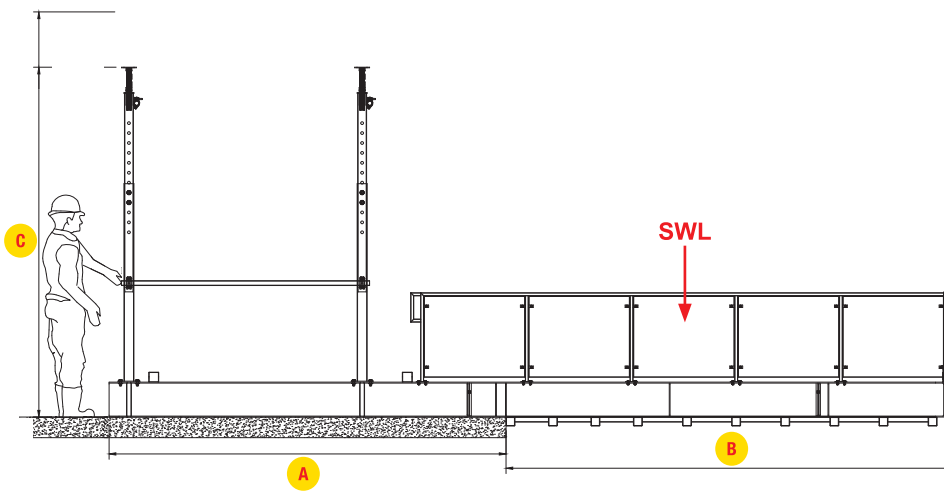
Unit	Article No.	TSLPLATR25
	S.W.L	25 kN
	Finish	Painted
A	Length retracted	3500 mm
B	Min cantilever	1130 mm
C	Max cantilever	3000 mm
D	Max prop height	3850 mm
E	Clear width	1900 mm
F	Overall width	2350 mm
G	Height of side panel	900 mm



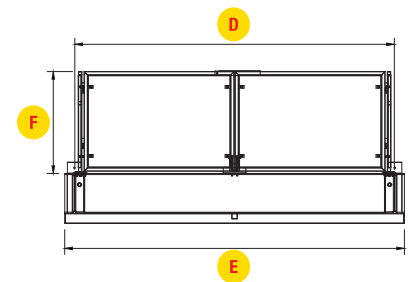
Independently tested to twice the Safe Working Load

Loading Platform Fixed 50 kN

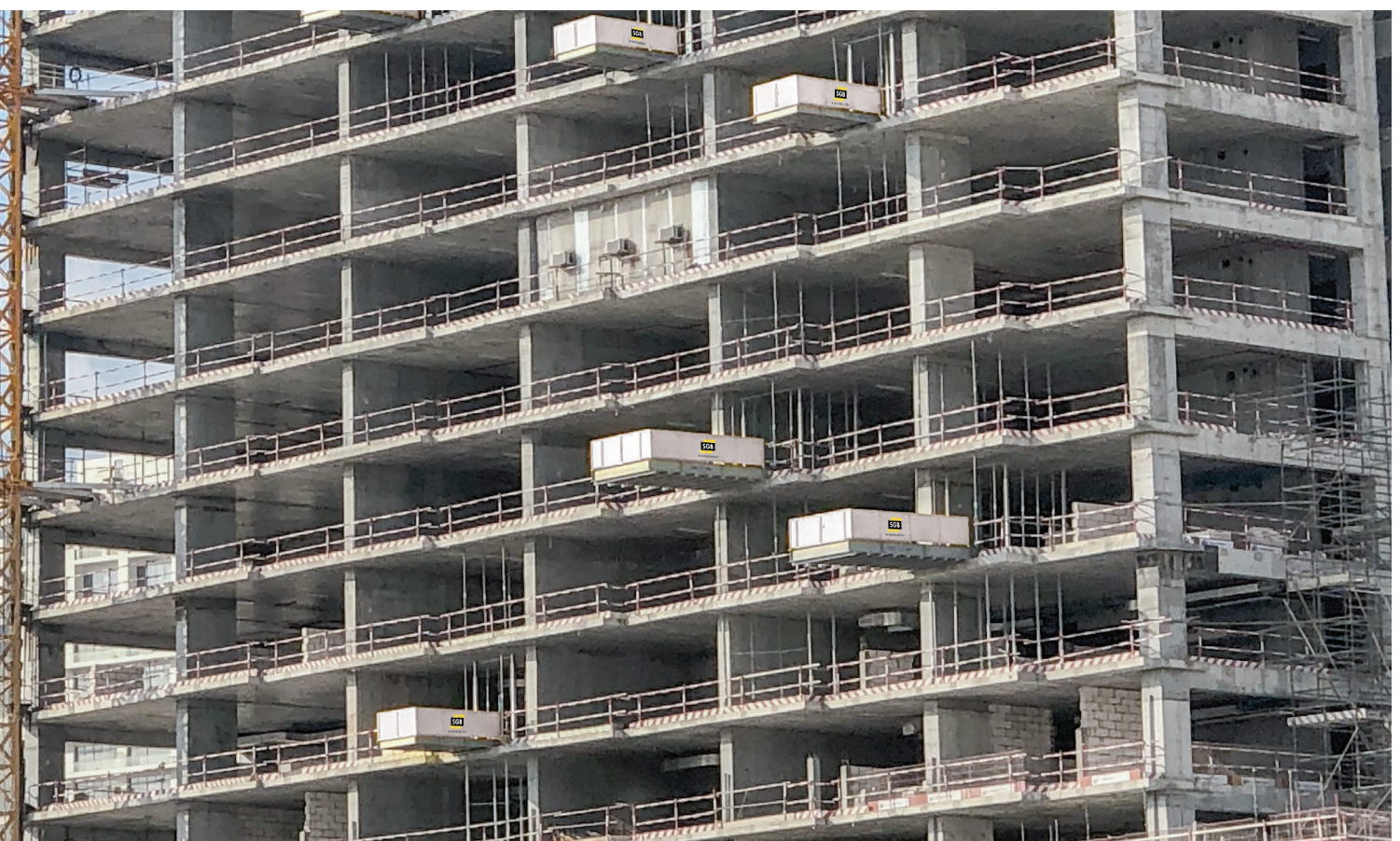
Unit	Article No.	TSLPLATF50
	S.W.L	50 kN
	Finish	Painted
A	Inboard	4000 mm
B	Outboard	4500 mm
C	Max prop height	3850 mm
D	Clear width	2658 mm
E	Overall width	300 mm
F	Height of side panel	900 mm



Left view

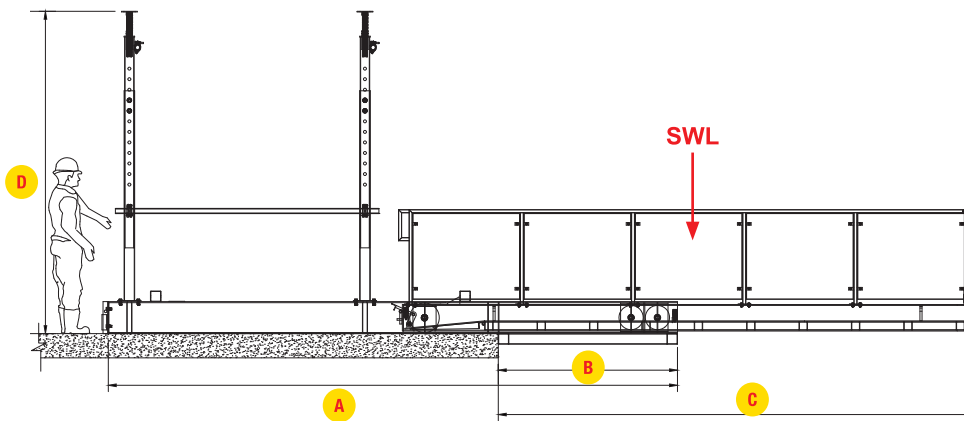


Front view

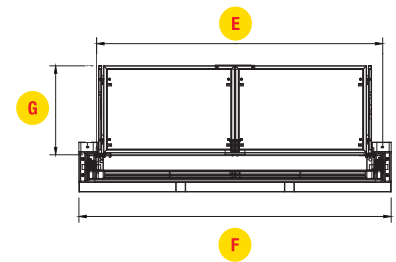


Loading Platform Retractable 50 kN

Unit	Article No.	TSLPLATR50
	S.W.L	50 kN
	Finish	Painted
A	Length retracted	5400 mm
B	Min cantilever	1700 mm
C	Max cantilever	4500 mm
D	Max prop height	3850 mm
E	Clear width	2670 mm
F	Overall width	3160 mm
G	Height of side panel	900 mm



Left view

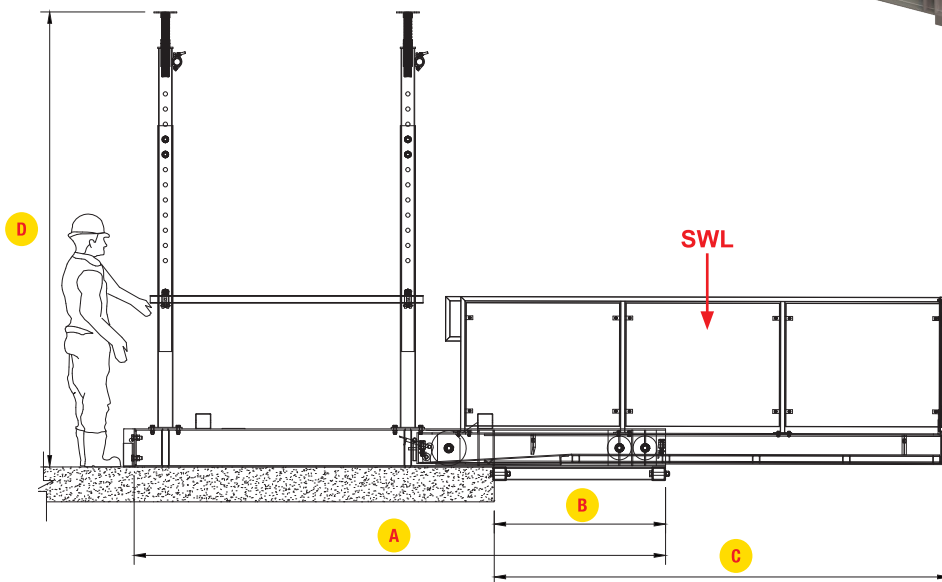


Front view

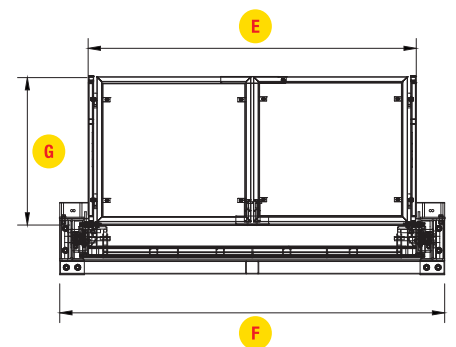


Loading Platform Retractable Dismantlable 25 kN

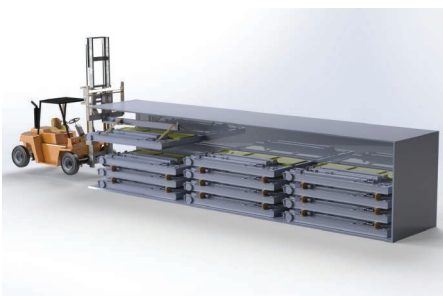
Unit	Article No.	TSLPLATRD25
	S.W.L	25 kN
	Finish	Painted
A	Length retracted	3500 mm
B	Min cantilever	1130 mm
C	Max cantilever	3000 mm
D	Max prop height	3850 mm
E	Clear width	1900 mm
F	Overall width	2350 mm
G	Height of side panel	900 mm



Left view

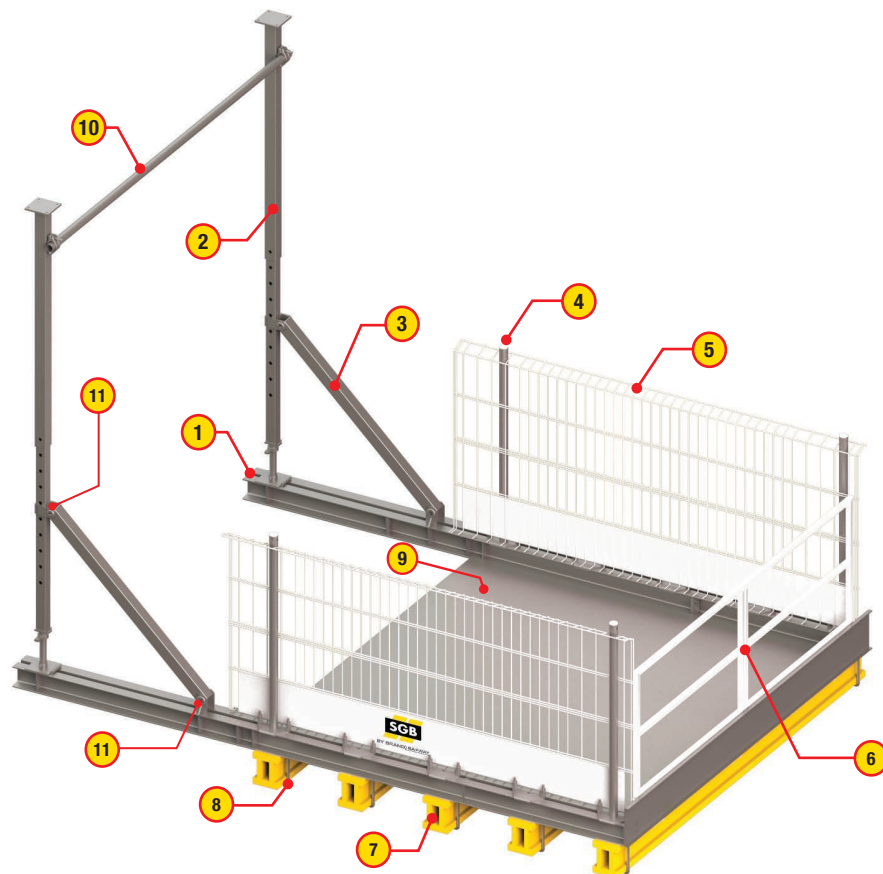


Front view

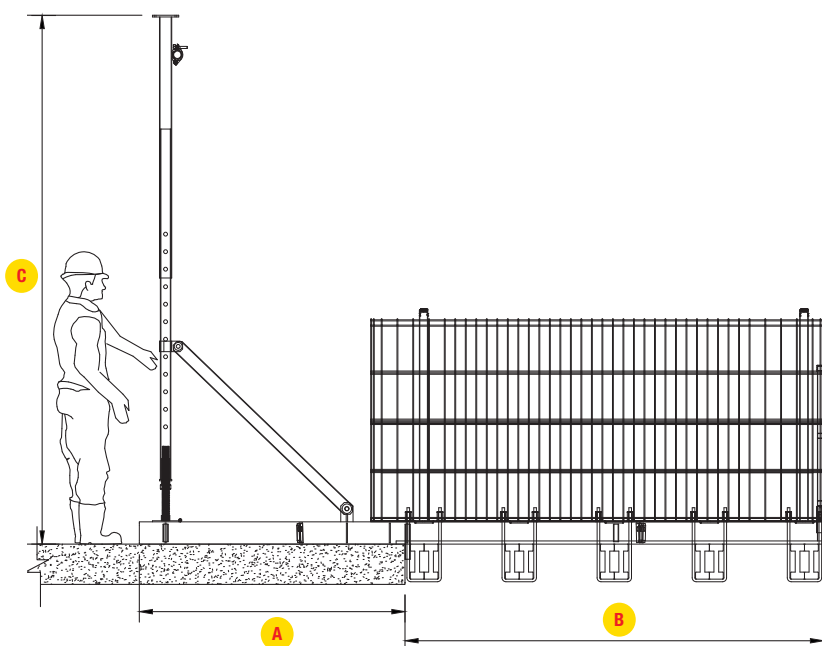


Loading Platform Light Duty

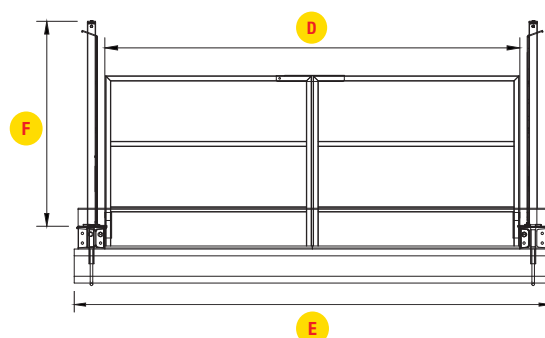
- Safe and efficient loading and off loading of material
- Easy installation with pre-designed lifting lugs, Telescopic props, Hinged Type Front gate
- Removable Plywood deck
- Cost efficient, reliable and lightweight



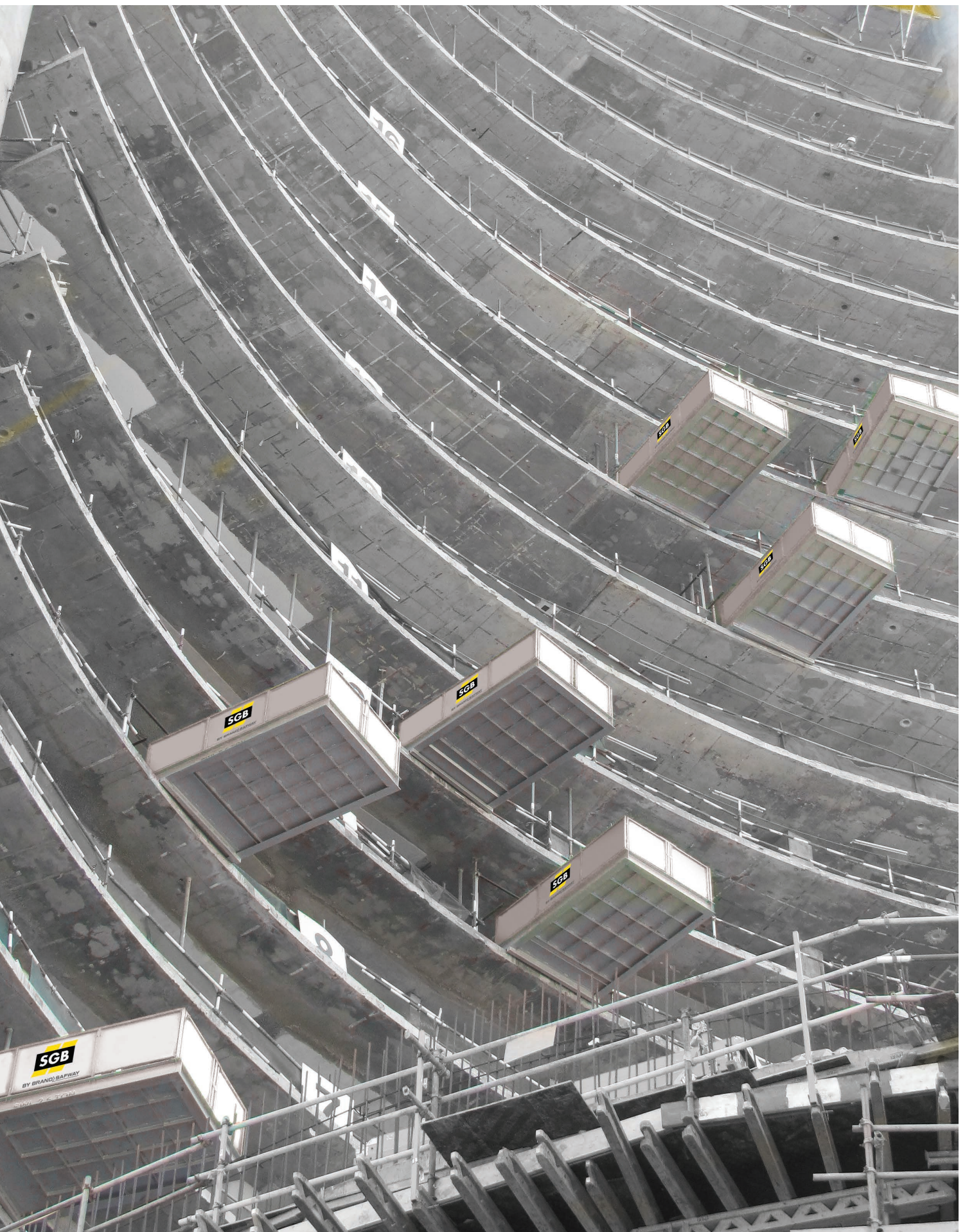
1	Main Beam
2	Prop Assembly
3	Diagonal Brace
4	Socket Post 1.20m
5	Meshguard Panel 2.59 x1.15m
6	Front Gate Panel
7	H20 Beam, L=2800 (By site)
8	Clamp H20 EP
9	Plywood Deck 2440 x 1220 (By site)
10	Scaffold Tube 48 Dia.
11	Pelvis Pin Ø22x110 with 3mm Arc clip



Unit	Article No.	TSLPLATRD20
	S.W.L	20 kN
	Finish	Painted
A	Inboard	1517 mm
B	Outboard	2390 mm
C	Max prop height	3850 mm
D	Clear width	2440 mm
E	Overall width	2754 mm
F	Height of side panel	1200 mm



SYSTEM OVERVIEW



System Overview

Description Loading Platform Fixed 25 kN

Article No. TSLPLATF25



Description Loading Platform Fixed 50 kN

Article No. TSLPLATF50



Description Loading Platform Retractable 25 kN

Article No. TSLPLATR25



Description Loading Platform Retractable 50 kN

Article No. TSLPLATR50



Description Loading Platform Retractable Dismantlable 25 kN

Article No. TSLPLATRD25



Description Loading Platform Light Duty

Article No. TSLPLATLD20



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