



CAGSAN

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04+

COMPANY
PROFILE



12

PROTUBE
SCAFFOLDING SYSTEMS



28

ULTRATUBE
SCAFFOLDING SYSTEMS



44+

MOBILE
SCAFFOLDING SYSTEMS



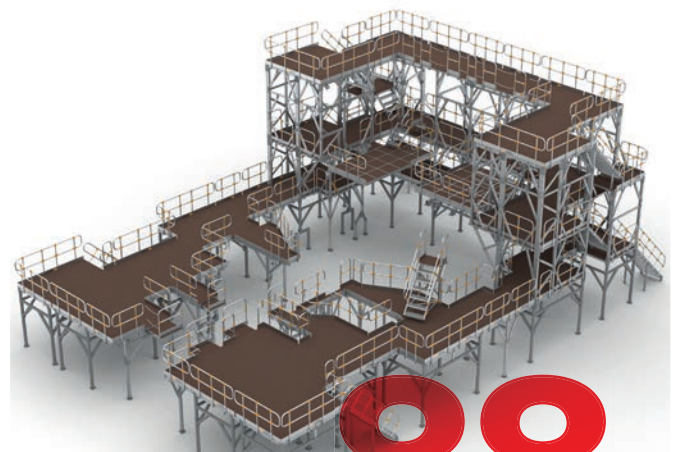
INDUSTRIAL
PLATFORMS



PROFESSIONAL
LADDERS



DOMESTIC
LADDERS



CAGSAN TECHNIC
SPECIAL DESIGN & PROJECT

Company Profile

Cagsan was founded in 1983 in İstanbul, has an experience in producing aluminium ladders, mobile scaffoldings, aluminium work platforms, and also customised Access solutions. Cagsan provides service with its modern facilities of totally 42.000 m² in Balıkesir and Kocaeli.

Highlights

Our factory has the first Test Laboratory and Design Unit in its sector and is in a leading position in the Turkish market. Cagsan Merdiven plays an active role in the global market with exports to over 75 countries.

Fields of Activity

CAGSAN has over 40 years of experience in product and technology for working at height. We closely follow the developments in the market and add new products to our product range.

R&D studies, design, production and marketing of Aluminum Professional Ladders, Modular Scaffolding Systems, Home & Office Use Ladders, Industrial Ladders, Domestic Ladders, high-strength technological access products, solutions for stock areas and all related equipments are among our fields of activity.

Cagsan continues to enhance its production capabilities with its new facility in Balıkesir. With an expanded production area Cagsan aims to maintain the highest quality standards while ensuring more efficient and faster production processes to meet customer demands effectively.

This new facility represents a significant step in strengthening our leadership in innovative and safe access solutions within the industry.



Fields Of Activity

Aluminum professional ladders

We manufacture high quality and safe aluminum ladders. These ladders are designed for professional use and we offer access solutions for your access needs in many different sectors, including industrial areas. With our single-piece, sliding, multi-purpose ladders, especially with our platform and double exit ladders, we provide suitable solutions for a wide range of uses, from individual use to professional use in many sectors. In parallel with the manufacture of products for the needs of our customers, we always carry the quality forward by producing in accordance with international ladder standards.

Modular scaffolding systems

Our modular scaffolding systems enable safe working in many different sectors. They are often used to create safe working platforms for construction projects, building maintenance and repair, industrial plants, the energy sector, shipyards and ships, airports, theaters and studios, sports arenas, shopping malls, hospitals and healthcare facilities. Thanks to their customizable structure, they can be easily adapted for specific projects and different heights. Furthermore, such scaffolding systems have high durability, stability and safety, minimizing the risk to workers. With their user-friendly design, assembly and disassembly can be carried out quickly and easily, increasing operational efficiency.



Home and Office use ladders

We produce home and office ladder models for use in home and office environments, with professional ladder quality, proven to be solid with internationally recognized quality certificates. Designed in terms of aesthetics and functionality, these ladders provide safe access for users. We use only the highest quality materials in the production process, ensuring the long-term durability and performance of our products.

Customized access solutions for industrial facilities

We manufacture industrial aluminum platforms and ladders that we design to meet the exact requirements of industries, using the latest technology and engineering principles. These products feature high strength and technological reach to ensure safe operation in factory environments. Designed to meet the exact requirements of the industry and manufactured using the latest technology and advanced techniques, our aluminum platforms use high quality aluminum material, which ensures durability and light weight.





Our Understanding of Quality

Customer-oriented quality approach

Our company works meticulously to meet the needs of our customers in the best way by closely following the developments in the sector. Customer satisfaction and expectations form the basis of our understanding of quality.

Continuous improvement and innovation

We continuously improve our product standards in order to offer our customers the highest level of quality and reliability. This approach enables us to build long-term customer relationships.

Customer feedback and goals

We aim to exceed our customers expectations, take their feedback into account and work on continuous improvement and innovation. In this way, we aim to be a reliable and preferred business partner in the sector and contribute to the success of our customers.



Quality certification

In 2014, we received our EN 131 and EN 1004 product quality certificates from TÜV SÜD, a European-based quality certification authority. This certification guides us in managing and improving our business processes and maintaining our quality standards.

In the following years, as we added new products to our product range, we increased the number of quality certificates by carrying out our certification activities continuously.

ISO 9001:2015
 ISO 10002:2018
 ISO 14001:2015
 ISO 45001:2018



Certificate
EN 131
 Norm



Certificate
EN 131
 Norm



Certificate
EN 131-4
 Norm



Certificate
EN 131-7
 Norm



Certificate
EN 14183
 Norm



Certificate
EN 1004
 Norm

WHAT IS EN 131 ?

EN 131 is a European standard that sets safety requirements for ladders. It is published by the European Committee for Standardization (CEN).

The EN 131 standard sets specifications for the design, manufacture, testing and use of ladders. According to the EN 131 standard, all ladders must undergo certain tests.



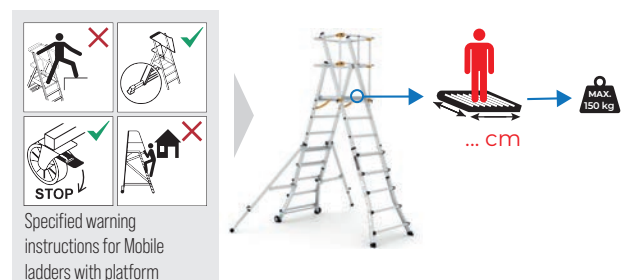
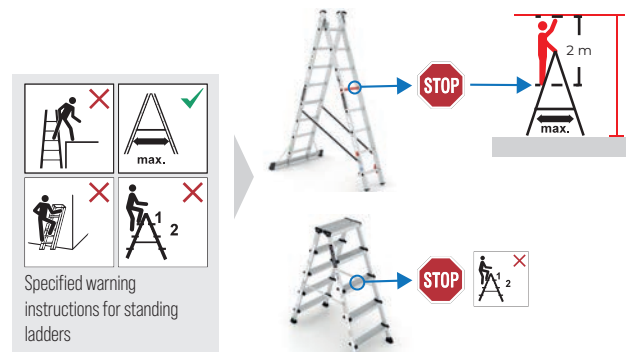
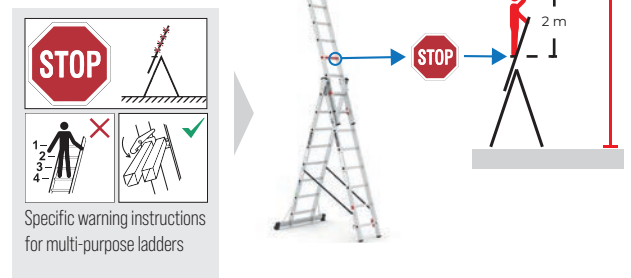
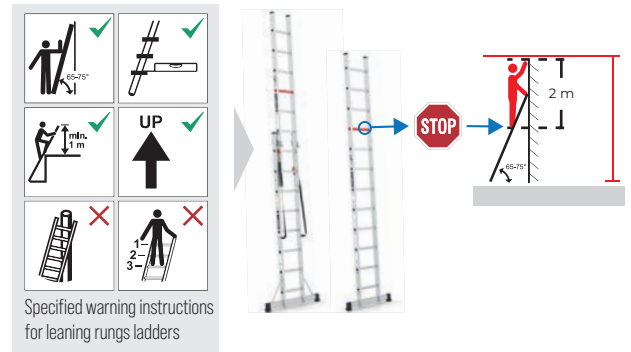
The implementation of this standard ensures that users can use ladders safely and helps to prevent accidents at work. Ladders with EN 131 certification have undergone safety tests and have been verified to comply with specific standards.

The EN 131 standard is a widely accepted standard in Europe and is strictly followed by ladder manufacturers. However, each country may also have its own local legislation and standards, so it is important to consider national or regional requirements when buying ladders.

SECTIONS

EN 131 is the name of the quality standard used all over the world, which regulates the standards related to ladders. According to the instructions in the standard manuals, the relevant designs and tests are carried out to meet the requirements of this document. You can access the relevant standard manuals from quality standard certification companies.

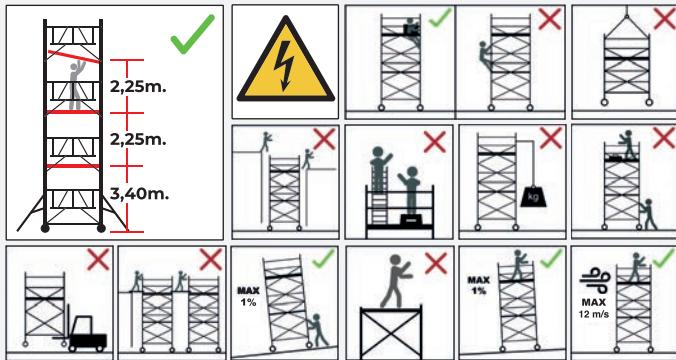
- EN 131 – 1** (Ladders - Part 1: Terms, types, functional sizes)
- EN 131 – 2** (Ladders - Part 2: Requirements, testing, marking)
- EN 131 – 3** (Ladders - Part 3: Marking and user instructions)
- EN 131 – 4** (Ladders - Part 4: Single or multiple hinge-joint ladders)
- EN 131 – 6** (Ladders - Part 6: Telescopic ladders)
- EN 131 – 7** (Ladders - Part 7: Mobile ladders with platform)
- EN 14183** (Step Stools)



WHAT IS EN1004 ?

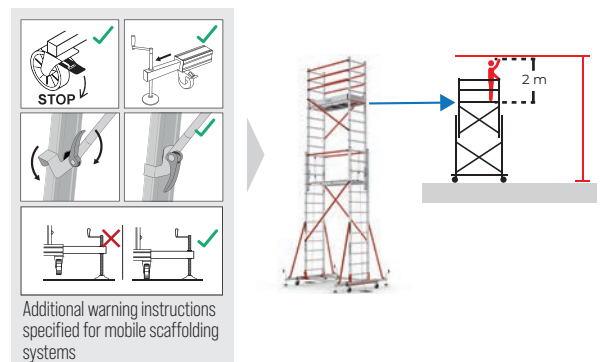
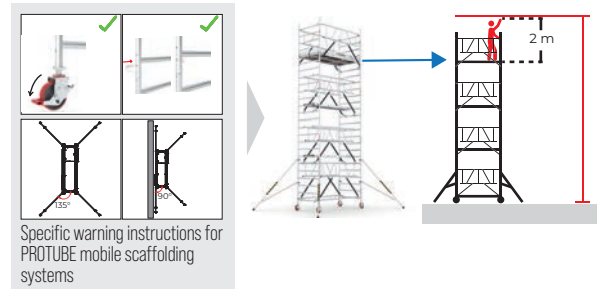
EN 1004 is a European standard that specifies the design, material selection, installation, use and safety requirements for mobile scaffolds. It is published by the European Committee for Standardization (CEN).

This standard sets requirements and guidelines for the safe use of mobile scaffolds.



EN 1004 specifies the minimum quality requirements for materials to be used in the design and construction of mobile scaffolds. It also includes safety rules for the installation, use and maintenance of mobile scaffolds. This standard aims to reduce safety risks during the design and construction of mobile scaffolds.

EN 1004 is a legal requirement for the design, construction and use of mobile scaffolds in all European Union countries. This standard ensures the safe use of mobile scaffolds in accordance with the regulations on safety and health at work. In addition, making mobile scaffolds from quality.



SECTIONS

EN 1004 is the name of the quality standard used all over the world, which regulates the standards for mobile scaffolds. According to the instructions in the standard manuals, the relevant designs and tests are carried out to meet the requirements of this document. You can access the relevant standard manuals from quality standard certification companies.

EN 1004-1:2020

Mobile access and working towers made of prefabricated elements. Part 1: Materials, dimensions, design loads, safety and performance requirements.

EN 1004-2:2021

Mobile access and working towers made of prefabricated elements. Part 2: Rules and guidelines for the preparation of an instruction manual.

Indoor X m MAX
Outdoor X m MAX

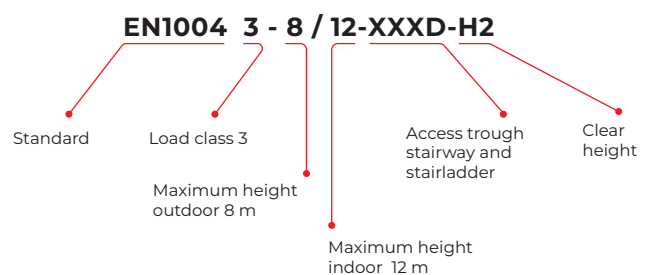
2,0 kN/m²

EN 1004

EN 1004-1:2020
EN 1004-2:2021

To comply with EN 1004 standard, Mobile Scaffolds must be installed according to the configuration table in the manual.

For more information about EN 1004, you can scan the Qr code.



STANDARDS

PRODUCT	STANDARD	SCOPE
LADDERS	EN 131-1:2015+A1:2019	Ladders - Part 1: Terms, types, functional sizes
	EN 131-2:2010+A2:2017	Ladders - Part 2: Requirements, testing, marking
	EN 131-3:2018	Ladders - Part 3: Marking and user instructions
LADDERS	EN 131-4:2020	Ladders - Part 4: Single or multiple hinge-joint ladders
LADDERS	EN 131-6:2019	Ladders - Part 6: Telescopic ladders
MOBILE LADDERS WITH PLATFORM	EN 131-7:2013	Ladders - Part 7: Mobile ladders with platform
STEP STOOLS	EN 14183:2004	Step stools
MOBILE SCAFFOLDS	EN 1004-1:2020	Mobile access and working towers made of prefabricated elements - Part 1: Materials, dimensions, design loads, safety and performance requirements
	EN 1004-2:2021	Mobile access and working towers made of prefabricated elements - Part 2: Rules and guidelines for the preparation of an instruction manual
FIXED LADDERS, SPECIAL TYPE PLATFORMS, WALKWAYS	EN ISO 14122-1:2016	Safety of machinery - Permanent means of access to machinery - Part 1: Choice of fixed means and general requirements of access
	EN ISO 14122-2:2016	Safety of machinery - Permanent means of access to machinery - Part 2: Working platforms and walkways
	EN ISO 14122-3:2016	Safety of machinery - Permanent means of access to machinery - Part 3: Stairs, stepladders and guard-rails
	EN ISO 14122-4:2016	Safety of machinery - Permanent means of access to machinery - Part 4: Fixed ladders
SPECIAL TYPE PLATFORMS	EN 12312-8:2018	Aircraft ground support equipment - Specific requirements - Part 8: Maintenance or service stairs and platforms
SPECIAL TYPE PLATFORMS	EN 1915-1:2013	Aircraft ground support equipment - General requirements - Part 1: Basic safety requirements



CAGSAN ACADEMY is a department that provides trainings covering important topics such as installation, use, maintenance and storage of all Cagsan Merdiven products. As Cagsan Merdiven, we give great importance to ensuring that our customers use our products in a safe and effective manner. For this reason, we help our customers increase their knowledge and skills by providing comprehensive trainings through CAGSAN ACADEMY.

The main purpose of CAGSAN ACADEMY is to provide our customers with the necessary knowledge and skills to use our products correctly and safely. Our trainings cover a wide range of topics, starting from how to install our products correctly, to points to be considered during use, maintenance and cleaning guidelines and safe storage of products.

CAGSAN ACADEMY's trainings are given by expert trainers. Our trainers are professionals with extensive experience in the industry and have in-depth knowledge of all aspects of our products. Our trainings are carried out with an interactive approach and are supported by practical examples and applications. Therefore, our participants are able to learn better by transforming theoretical knowledge into practical applications.

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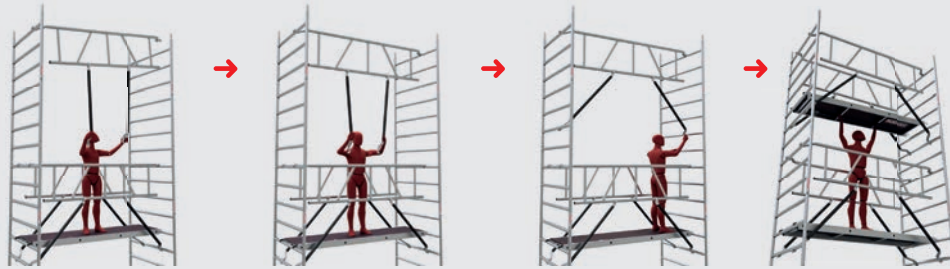


Maximum quality, maximum safety

PROTUBE series are scaffolding systems with an improved design that fully complies with **EN 1004-1:2020** Mobile Scaffolding Standards.

With its renewed design, it provides higher safety during installation and use. It is safely installed thanks to Safe Guardrail. Our products are registered as TÜV-SÜD - EN 1004 Quality Certified Professional Scaffolding System.

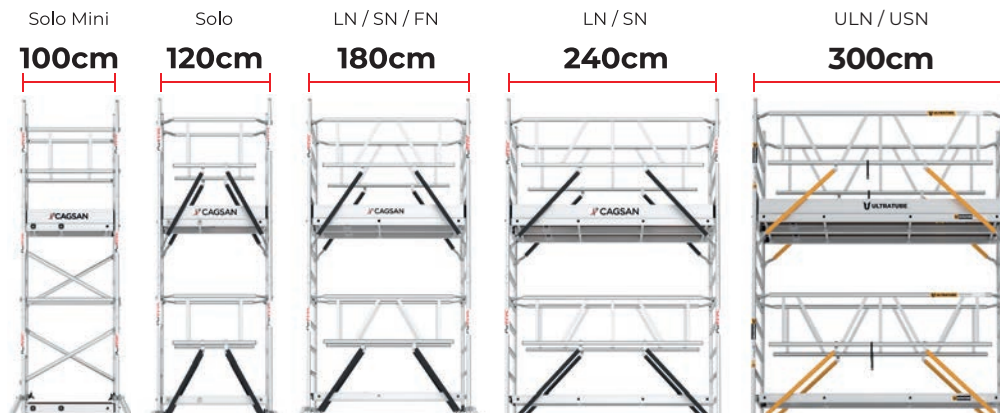
PROTUBE series mobile scaffolds are the choice of professionals in every sector with its innovative design and advantages. Choose PROTUBE series to make your work maximum safe and efficient. Try it and experience the difference!



PROTUBE series platform dimensions

PROTUBE platforms are made of 5 different lengths: 100, 120, 180, 240 and 300 cm. Length measurements are given with the models in the image. You can find the width / height dimensions of the product and platform width / length dimensions on the product pages.

In our new ULTRATUBE scaffolding series, we've added a 300 cm platform alongside the 180 cm and 240 cm options. The latest models are on page 28.



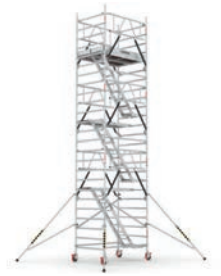
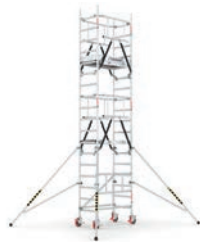
Details determine quality

PROTUBE Scaffolds are mounted on quality castors. PROTUBE is extended with frames manufactured by robotic welding to a high standard. The frames are connected together with SafeGuardrail. This ensures maximum strength, stability and safety.





PROTUBE Scaffolding Series



























PROTUBE SOLO MINI

PROTUBE SOLO

PROTUBE LN_(180)

PROTUBE LN_(240)

PROTUBE LN_ME

Type	Mobile scaffolding	Mobile scaffolding	Double width mobile scaffolding	Double width mobile scaffolding	Mobile scaffolding with inner ladders
Max platform height (m)	4,8	6,5	11,6	11,6	10,7
Platform dimensions (cm)	 60x100	 60x120	 120x180	 120x240	 120x180
Load class	3	3	3	3	3
Load capacity	2 kN/m ²	2 kN/m ²	2 kN/m ²	2 kN/m ²	2 kN/m ²
Beam profile (mm)	 50	 50	 50	 50	 50
Rung profile (mm)	 50	 50	 50	 50	 50
Stabilizer					
Assembly	1 person	1 person	2 person	2 person	2 person
Standard	 EN 1004-1:2020 EN 1004-2:2021	 EN 1004-1:2020 EN 1004-2:2021	 EN 1004-1:2020 EN 1004-2:2021	 EN 1004-1:2020 EN 1004-2:2021	
Product page	16	16	17	17	18



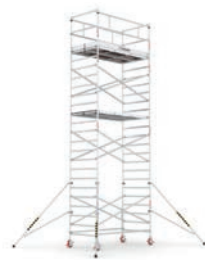
PROTUBE SN_(180)



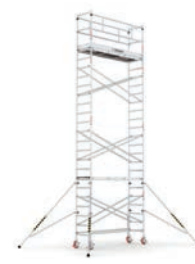
PROTUBE SN_(240)



PROTUBE FN



PROTUBE L_FP



PROTUBE S



PROTUBE F

Single width
mobile scaffolding

11,6



60x180

3

2 kN/m²



50



50



2 person



EN 1004-1:2020
EN 1004-2:2021

19

Single width
mobile scaffolding

11,6



60x240

3

2 kN/m²



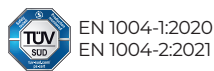
50



50



2 person



EN 1004-1:2020
EN 1004-2:2021

19

Foldable mobile
scaffolding

6,0



60x180

3

2 kN/m²



50



50



2 person



EN 1004-1:2020
EN 1004-2:2021

20

Mobile scaffolding

12,2



120x240

3

2 kN/m²



50



50



2 person



EN 1004-1:2020
EN 1004-2:2021

20

Mobile scaffolding

8,6



60x240

3

2 kN/m²



50



50



2 person



EN 1004-1:2020
EN 1004-2:2021

21

Foldable mobile
scaffolding

3,6



60x180

3

2 kN/m²



50



50



2 person



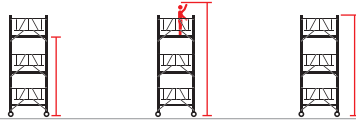
EN 1004-1:2020
EN 1004-2:2021

21

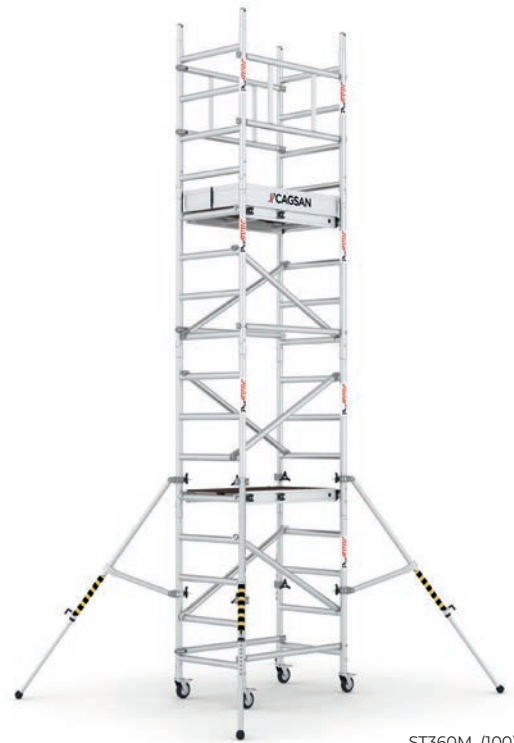
PROTUBE SOLO MINI

PROFESSIONAL SCAFFOLDING SYSTEM

max.
2,0
kN/m²



	m	m	m	kg
ST120M_(100)	1,26	3,2	2,68	61
ST240M_(100)	2,46	4,4	3,88	73
ST360M_(100)	3,66	5,6	5,08	96
ST480M_(100)	4,86	6,8	6,28	107



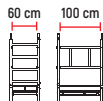
ST360M_(100)



60x100 cm



Certificate
EN 1004-1:2020
EN 1004-2:2021
Class 3



ProTUBE



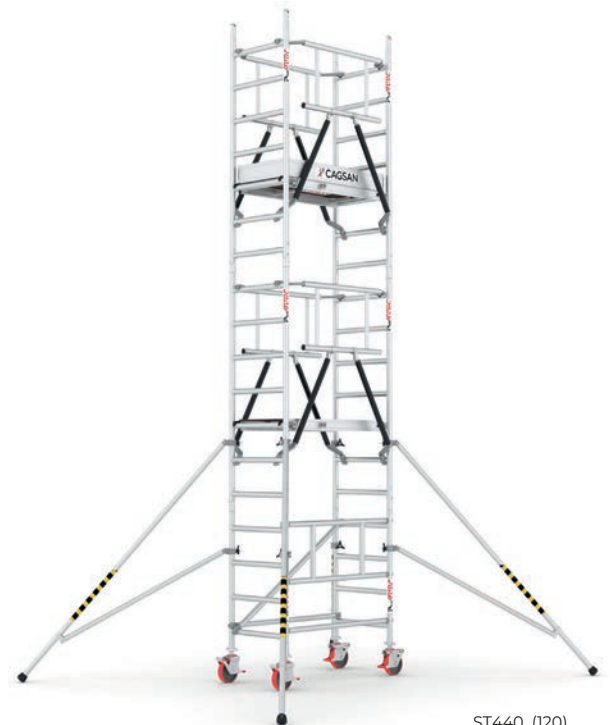
PROTUBE SOLO

PROFESSIONAL SCAFFOLDING SYSTEM

max.
2,0
kN/m²



	m	m	m	kg
ST230_(120)	2,30	4,3	3,73	98
ST440_(120)	4,40	6,4	5,84	134
ST650_(120)	6,51	8,5	7,94	171



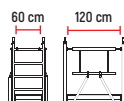
ST440_(120)



60x120 cm



Certificate
EN 1004-1:2020
EN 1004-2:2021
Class 3



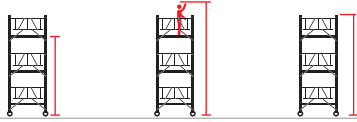
ProTUBE



PROTUBE LN (180)

PROFESSIONAL SCAFFOLDING SYSTEM

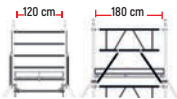
max.
2,0
kN/m²



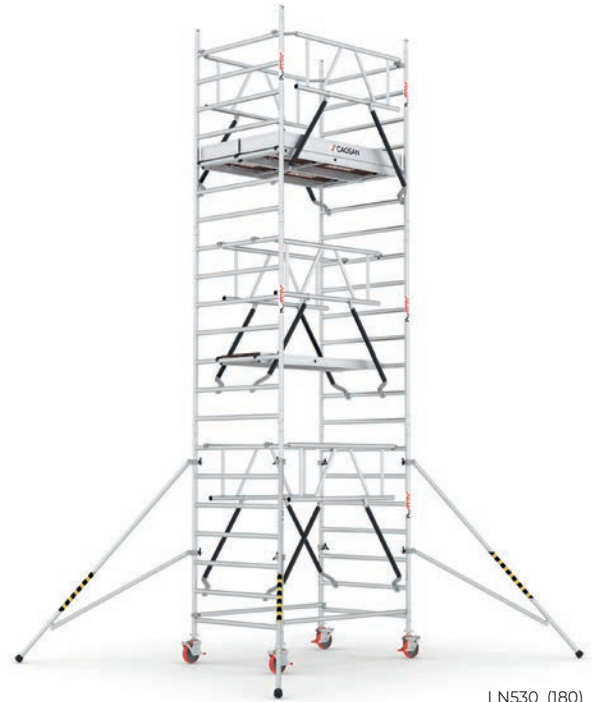
	m	m	m	kg
LN230_(180)	2,30	4,3	3,73	144
LN320_(180)	3,20	5,2	4,64	151
LN440_(180)	4,40	6,4	5,84	193
LN530_(180)	5,31	7,3	6,74	201
LN650_(180)	6,51	8,5	7,94	243
LN740_(180)	7,42	9,4	8,85	250
LN860_(180)	8,62	10,6	10,05	292
LN950_(180)	9,52	11,5	10,96	300
LN1070_(180)	10,72	12,7	12,16	342
LN1160_(180)	11,63	13,6	13,06	349



Certificate
EN 1004-1:2020
EN 1004-2:2021
Class 3



ProTUBE



LN530_(180)



PROTUBE LN (240)

PROFESSIONAL SCAFFOLDING SYSTEM

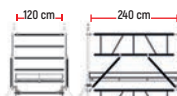
max.
2,0
kN/m²



	m	m	m	kg
LN230_(240)	2,30	4,3	3,73	160
LN320_(240)	3,20	5,2	4,64	167
LN440_(240)	4,40	6,4	5,84	216
LN530_(240)	5,31	7,3	6,74	224
LN650_(240)	6,51	8,5	7,94	272
LN740_(240)	7,42	9,4	8,85	280
LN860_(240)	8,62	10,6	10,05	329
LN950_(240)	9,52	11,5	10,96	336
LN1070_(240)	10,72	12,7	12,16	385
LN1160_(240)	11,63	13,6	13,06	393



Certificate
EN 1004-1:2020
EN 1004-2:2021
Class 3



ProTUBE



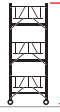
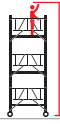
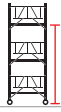
LN530_(240)



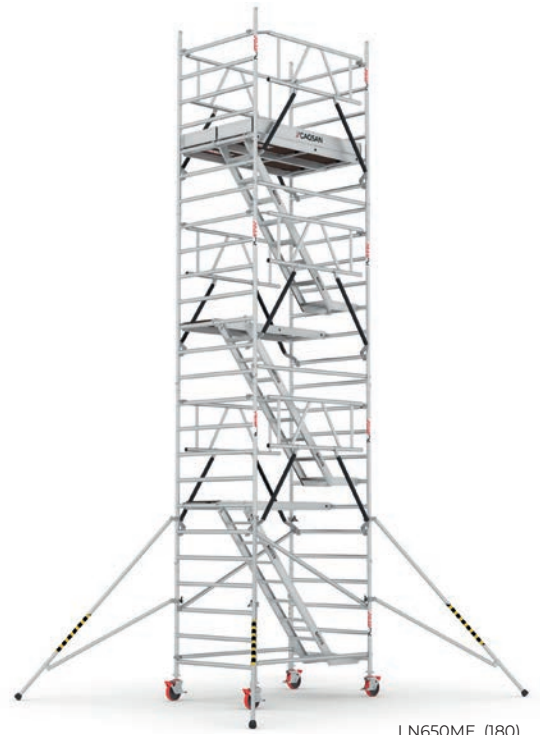
PROTUBE LN_ME (180)

PROFESSIONAL SCAFFOLDING SYSTEM
WITH INTERNAL LADDER

max.
2,0
kN/m²



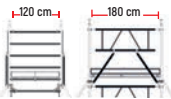
	m	m	m	kg
LN230ME_(180)	2,30	4,3	3,73	145
LN440ME_(180)	4,40	6,4	5,84	209
LN650ME_(180)	6,51	8,5	7,94	272
LN860ME_(180)	8,62	10,6	10,05	335
LN1070ME_(180)	10,72	12,7	12,16	398



LN650ME_(180)



120x180 cm



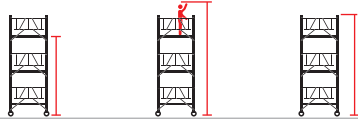
ProTUBE



PROTUBE SN (180)

PROFESSIONAL SCAFFOLDING SYSTEM

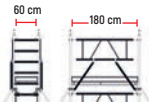
max.
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kN/m²



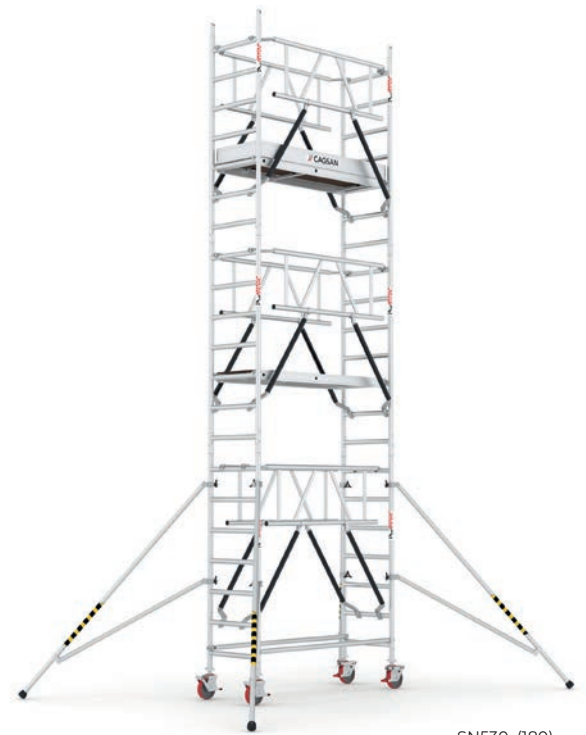
	m	m	m	kg
SN230_(180)	2,30	4,3	3,73	116
SN320_(180)	3,20	5,2	4,64	120
SN440_(180)	4,40	6,4	5,84	159
SN530_(180)	5,31	7,3	6,74	164
SN650_(180)	6,51	8,5	7,94	202
SN740_(180)	7,42	9,4	8,85	207
SN860_(180)	8,62	10,6	10,05	246
SN950_(180)	9,52	11,5	10,96	250
SN1070_(180)	10,72	12,7	12,16	288
SN1160_(180)	11,63	13,6	13,06	293



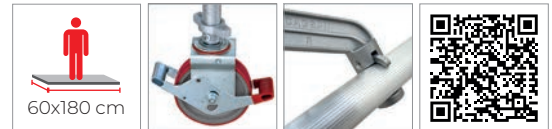
Certificate
EN 1004-1:2020
EN 1004-2:2021
Class 3



ProTUBE



SN530_(180)



PROTUBE SN (240)

PROFESSIONAL SCAFFOLDING SYSTEM

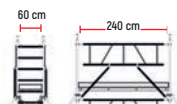
max.
2,0
kN/m²



	m	m	m	kg
SN230_(240)	2,30	4,3	3,73	128
SN320_(240)	3,20	5,2	4,64	133
SN440_(240)	4,40	6,4	5,84	178
SN530_(240)	5,31	7,3	6,74	183
SN650_(240)	6,51	8,5	7,94	228
SN740_(240)	7,42	9,4	8,85	233
SN860_(240)	8,62	10,6	10,05	278
SN950_(240)	9,52	11,5	10,96	282
SN1070_(240)	10,72	12,7	12,16	328
SN1160_(240)	11,63	13,6	13,06	332



Certificate
EN 1004-1:2020
EN 1004-2:2021
Class 3



ProTUBE



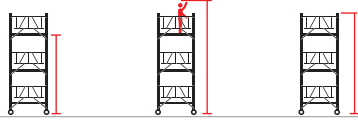
SN530_(240)



PROTUBE FN (180)

FOLDABLE MODULAR SCAFFOLDING SYSTEM

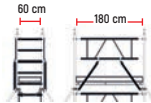
max.
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kN/m²



	m	m	m	kg
FN96_(180)	0,96	2,9	1,96	55
FN180_(180)	1,86	3,8	3,29	76
FN390_(180)	3,97	5,9	5,40	131
FN600_(180)	6,07	8,0	7,50	174



Certificate
EN 1004-1:2020
EN 1004-2:2021
Class 3



ProTUBE



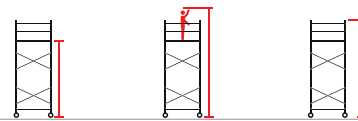
FN390_(180)



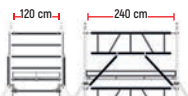
PROTUBE L_FP

PROFESSIONAL SCAFFOLDING SYSTEM

max.
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kN/m²



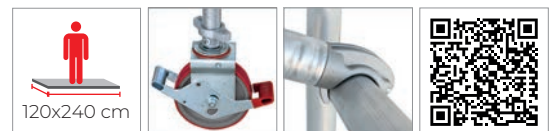
	m	m	m	kg
L4_FP	2,30	4,3	3,51	124
L6_FP	4,40	6,4	5,61	169
L8_FP	6,51	8,5	7,72	234
L10_FP	8,02	10,0	9,23	257
L12_FP	10,72	12,7	11,93	328
L14_FP	12,23	14,2	13,44	352



ProTUBE



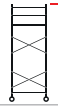
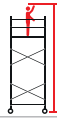
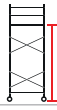
L8_FP



PROTUBE_s

PROFESSIONAL SCAFFOLDING SYSTEM

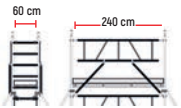
max.
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kN/m²



	m	m	m	kg
S4	2,30	4,3	3,51	95
S6	4,40	6,4	5,61	133
S8	6,51	8,5	7,72	176
S10	8,62	10,6	9,83	198



S8



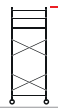
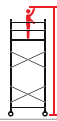
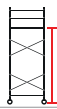
ProTUBE



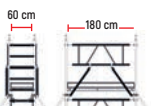
PROTUBE_F - KARELIA

FOLDABLE MODULAR SCAFFOLDING SYSTEM

max.
2,0
kN/m²



	m	m	m	kg
F90	0,96	2,9	1,96	37
F180	1,86	3,8	3,06	62
F360	3,66	5,6	4,87	99



ProTUBE











F360













PROTUBE CONFIGURATION TABLE









Solo Mini

		ST120M_(100)	ST240M_(100)	ST360M_(100)	ST480M_(100)
Platform Height (m)		1,2	2,4	3,6	4,8
Working Height (m)		3,2	4,4	5,6	6,8
 PT125TE		4	4	4	4
 PTSF132M		4	6	8	10
 PTSTM117Y		2	2	4	4
 PTSTM132C		2	4	6	8
 PTSTM117H		2	2	2	2
 PT136PA		4	4	4	4
 PTSTM115KPN		1	1	2	2
 PTSTM100TM		1	1	1	1









Solo

		ST230_(120)	ST440M_(120)	ST650M_(120)
Platform Height (m)		2,3	4,4	6,5
Working Height (m)		4,3	6,4	8,5
 PT200TE		4	4	4
 PTSF132M		2	2	2
 PTST122Y		2	2	2
 PTST168C		1	1	1
 PTST140H		1	1	1
 PTST140GN		2	4	6
 PTS223M		2	4	6
 PT276PA		4	4	4
 PTST123KPN		1	2	3
 PTST120TM		1	1	1






LN (180)

	LN230_180	LN320_180	LN440_180	LN530_180	LN650_180	LN740_180	LN860_180	LN950_180	LN1070_180	LN1160_180
Platform Height (m)	2,3	3,2	4,4	5,3	6,5	7,4	8,6	9,5	10,7	11,6
Working Height (m)	4,3	5,2	6,4	7,3	8,5	9,4	10,6	11,5	12,7	13,6
 PT200TE	4	4	4	4	4	4	4	4	4	4
 PTL132M	2	-	2	-	2	-	2	-	2	-
 PTF182Y	2	2	2	2	2	2	2	2	2	2
 PTF200GN	4	4	6	6	8	8	10	10	12	12
 PT223M	2	4	4	6	6	8	8	10	10	12
 PT276PA	4	4	4	4	4	4	4	4	4	4
 PTF183KPN	2	2	3	3	4	4	5	5	6	6
 PT240TM	1	1	1	1	1	1	1	1	1	1









LN (240)

	LN230_240	LN320_240	LN440_240	LN530_240	LN650_240	LN740_240	LN860_240	LN950_240	LN1070_240	LN1160_240
Platform Height (m)	2,3	3,2	4,4	5,3	6,5	7,4	8,6	9,5	10,7	11,6
Working Height (m)	4,3	5,2	6,4	7,3	8,5	9,4	10,6	11,5	12,7	13,6
 PT200TE	4	4	4	4	4	4	4	4	4	4
 PTL132M	2	-	2	-	2	-	2	-	2	-
 PT259Y	2	2	2	2	2	2	2	2	2	2
 PTLS259GN	4	4	6	6	8	8	10	10	12	12
 PT223M	2	4	4	6	6	8	8	10	10	12
 PT276PA	4	4	4	4	4	4	4	4	4	4
 PT258KPN	2	2	3	3	4	4	5	5	6	6
 PT302TM	1	1	1	1	1	1	1	1	1	1









LN_ME (180)

	LN230ME_180	LN440ME_180	LN650ME_180	LN860ME_180	LN1070ME_180
Platform Height (m)	2,3	4,4	6,5	8,6	10,7
Working Height (m)	4,3	6,4	8,5	10,6	12,7
 PT200TE	4	4	4	4	4
 PTL132M	2	2	2	2	2
 PTF182Y	2	3	4	5	6
 PTF202C	2	2	2	2	2
 PTF200GN	2	4	6	8	10
 PT223M	2	4	6	8	10
 PT276PA	4	4	4	4	4
 PTF183KPN	1	2	3	4	5
 PTME183KPN	1	1	1	1	1
 PT240TM	1	1	1	1	1
 PT180ME	1	2	3	4	5













SN (180)

	SN230_180	SN320_180	SN440_180	SN530_180	SN650_180	SN740_180	SN860_180	SN950_180	SN1070_180	SN1160_180
Platform Height (m)	2,3	3,2	4,4	5,3	6,5	7,4	8,6	9,5	10,7	11,6
Working Height (m)	4,3	5,2	6,4	7,3	8,5	9,4	10,6	11,5	12,7	13,6
 PT200TE	4	4	4	4	4	4	4	4	4	4
 PTSF132M	2	-	2	-	2	-	2	-	2	-
 PTF182Y	2	2	2	2	2	2	2	2	2	2
 PTF200GN	4	4	6	6	8	8	10	10	12	12
 PTS223M	2	4	4	6	6	8	8	10	10	12
 PT276PA	4	4	4	4	4	4	4	4	4	4
 PTF183KPN	1	1	2	2	3	3	4	4	5	5
 PTF180TM	1	1	1	1	1	1	1	1	1	1











SN (240)

	SN230_240	SN320_240	SN440_240	SN530_240	SN650_240	SN740_240	SN860_240	SN950_240	SN1070_240	SN1160_240
Platform Height (m)	2,3	3,2	4,4	5,3	6,5	7,4	8,6	9,5	10,7	11,6
Working Height (m)	4,3	5,2	6,4	7,3	8,5	9,4	10,6	11,5	12,7	13,6
 PT200TE	4	4	4	4	4	4	4	4	4	4
 PTSF132M	2	-	2	-	2	-	2	-	2	-
 PT259Y	2	2	2	2	2	2	2	2	2	2
 PTLS259GN	4	4	6	6	8	8	10	10	12	12
 PTS223M	2	4	4	6	6	8	8	10	10	12
 PT276PA	4	4	4	4	4	4	4	4	4	4
 PT258KPN	1	1	2	2	3	3	4	4	5	5
 PTS302TM	1	1	1	1	1	1	1	1	1	1










FN (180)

	FN96_(180)	FN180_(180)	FN390_(180)	FN600_(180)
Platform Height (m)	0,9	1,8	3,9	6,0
Working Height (m)	2,9	3,8	5,9	8,0
 PTI25TE	4	4	4	4
 PTF192M	1	1	1	1
 PTF182Y	3	1	1	1
 PTF202C	-	1	1	1
 PT276PA	-	-	4	4
 PTF183KPN	1	1	2	3
 PTF180TM	1	1	1	1
 PTSF132M	-	2	2	2
 PTF200GN	-	2	4	6
 PTI8C	-	4	4	4
 PTS223M	-	-	2	4
 PT50PA	4	4	-	-








L_FP

	L4_FP	L6_FP	L8_FP	L10_FP	L12_FP	L14_FP
Platform Height (m)	2,3	4,4	6,5	8,0	10,7	12,2
Working Height (m)	4,3	6,4	8,5	10,0	12,7	14,2
 PT223M	2	4	6	6	10	10
 PT163M	-	-	-	2	-	2
 PT110K	2	2	2	2	2	2
 PT258KPN	2	2	4	4	6	6
 PT275C	4	8	12	16	20	24
 PT259H	2	2	2	2	2	2
 PT259Y	2	2	2	2	2	2
 PT276PA	-	4	4	4	4	4
 PT200TE	4	4	4	4	4	4
 PT302TM	1	1	1	1	1	1






















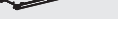
S






















	S4	S6	S8	S10
Platform Height (m)	2,3	4,4	6,5	8,6
Working Height (m)	4,3	6,4	8,5	10,6
 PTS223M	2	4	6	8
 PTS110K	2	2	2	2
 PT258KPN	1	1	2	2
 PT275C	4	8	12	16
 PT259H	2	2	2	2
 PT259Y	2	2	2	2
 PT276PA	-	4	4	4
 PT200TE	4	4	4	4
 PTS302TM	1	1	1	1

F

	F90	F180	F360
Platform Height (m)	0,9	1,8	3,6
Working Height (m)	2,9	3,8	5,6
 PTF192M	1	1	1
 PTF223ME	-	-	2
 PTS110K	-	2	2
 PTF183KPN	1	1	1
 PTF202C	-	1	5
 PTF182H	-	2	2
 PTF182Y	-	1	1
 PT276PA	-	-	4
 PT125TE	4	4	4
 PTF180TM	-	1	1
 PT18C	-	4	8

PROTUBE PART LIST

FRAME		(mm)
PT223M		7-step wide frame 1350x2234x50
PTI63M		5-step wide frame 1350x1627x50
PTL132M		4 Step wide frame 1350x1327x50
PTS223M		7 Step narrow frame 730x2234x50
PTF223ME		6 Step narrow frame 730x1934x50
PTSF132M		4 Step narrow frame 730x1334x50
PTF192M		Foldable frame 952x1925x161
PTI8C		Frame connector 46x184x46
PTI10K		Guardrail frame - wide 1350x1108x50
PTS110K		Guardrail frame - narrow 730x1108x50
GUARDRAIL		(mm)
PTLS259GN		Safe guardrail 676x2588x245
PTF200GN		Safe guardrail 676x1998x245
PTSTI40GN		Safe guardrail 676x1906x245
PT259H		H guardrail 537x2589x50
PTF182H		H guardrail 537x1999x50
PTSTM117H		H guardrail 537x1168x50
PTSTI40H		H guardrail 537x1398x50
PLATFORM		(mm)
PTSTM115KPN		Platform with trapdoor 600x1158x100
PTSTI23KPN		Platform with trapdoor 600x1386x100
PT258KPN		Platform with trapdoor 600x2576x100
PTF183KPN		Platform with trapdoor 600x1982x100
PTME183KPN		Platform with wide trapdoor 600x1982x100

TOEBOARD		(mm)
PT302TM		Toeboard 160x2432x90
PT240TM		Toeboard 160x1839x90
PTS302TM		Toeboard 160x3032x43
PTF180TM		Toeboard 160x2439x43
PTSTM100TM		Toeboard 160x1027x90
PTST120TM		Toeboard 160x1839x43
DIAGONAL/HORIZONTAL BRACE		(mm)
PTSTM132C		Diagonal brace 50x1323x50
PTST168C		Diagonal brace 50x1677x50
PTF202C		Diagonal brace 50x2199x50
PT275C		Diagonal brace 50x2745x50
PTST122Y		Horizontal brace 50x1398x50
PTSTM117Y		Horizontal brace 50x1168x50
PT259Y		Horizontal brace 50x2588x50
PTF182Y		Horizontal brace 50x1998x50
STABILIZER		(mm)
PT276PA		Stabilizer 244x2762x132
PTI36PA		Telescopic stabilizer 246x1360x133
PT50PA		Stabilizer 179x683x55
CASTOR		(mm)
PT200TE		200 mm castor 282x649x125
PTI25TE_N		125 mm castor 230x560x90
PTI25TE		125 mm castor 162x306x79
INTERNAL LADDER		(mm)
PTI80ME		Internal ladder 450x2711x447

ULTRATUBE

Versatile solution, robust structure!

As CAGSAN, we are proud to share with you our new Mobile Scaffold Series, the ULTRATUBE series.

In addition to our highly successful PROTUBE series, which we have been producing and selling for many years with the appreciation and satisfaction of all our customers, we have now started the production of our new Mobile Scaffold systems, the ULTRATUBE series.

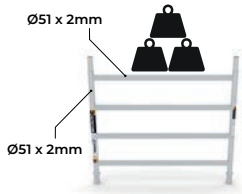
The UltraTUBE series stands out as a safe and practical scaffold system with full compliance with the EN 1004-1:2020 Mobile Scaffold Standards and its innovative design.

With its rung and profiles having increased wall thickness, ULTRATUBE provides a stronger and more reliable structure by offering step heights compatible with other European manufacturers scaffolds.



This professional scaffold system, TÜV-SÜD EN 1004-1:2020 Quality Certified, can be easily transported anywhere thanks to its wheeled design that requires no assembly.

Composed of lightweight aluminum modules, UltraTUBE offers quick and easy installation at any desired height. With the new safety guardrail system, you can set it up without the need for personal fall protection equipment. With these features, UltraTUBE not only raises your workplace safety standards but also provides ease of use.



The Purpose of the ULTRATUBE Series

UltraTube, with its 51x2mm thick frames, is ideal for heavier usage conditions and offers a more durable solution for high-frequency usage scenarios.



Maximum Compatibility

The ULTRATUBE series, with its thick frames specifically designed for high-frequency usage, fully meets the durability expectations of companies operating in the Scaffolding Rental sector. This ensures maximum compatibility and efficiency in the industry.



Universal Measurement System = Ease of Rental

ULTRATUBE fully complies with the universal measurement system commonly used in Europe, allowing it to easily integrate with the existing scaffold fleets of many rental companies. This compatibility reduces the challenges rental companies face when expanding their product fleets and accelerates their workflows.



New Frame Dimensions

In addition to the existing frame widths of 75 and 135 cm, the ULTRATUBE series now offers a new 90 cm wide frame. This new option provides solutions that meet the varying width demands of different projects.



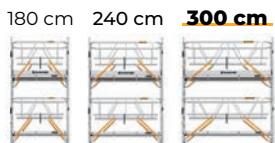
WalkTrough Frames

ULTRATUBE offers greater flexibility with its 'Walkthrough Frame' feature, allowing for central, right, and left walk through. These accessories provide convenience in various work areas.



Telescopic Stabilizer

Telescopic stabilizers take up less space and easily adapt to different installation areas. These stabilizers can be adjusted to the desired dimensions, providing flexibility and convenience.



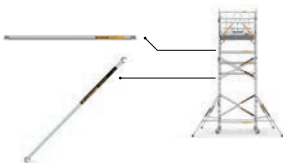
Expanded Work Area

In addition to the familiar platform lengths of 180 and 240 cm from the Protube Series, the ULTRATUBE series now offers 300 cm platform lengths. This provides larger work areas for various projects.



We Have Eliminated Limits

The ergonomic hooks on ULTRATUBE's platform carrier profiles allow scaffolds to be assembled side by side, creating a wide working area. This structure offers flexible installation options in different directions.



Various Configurations

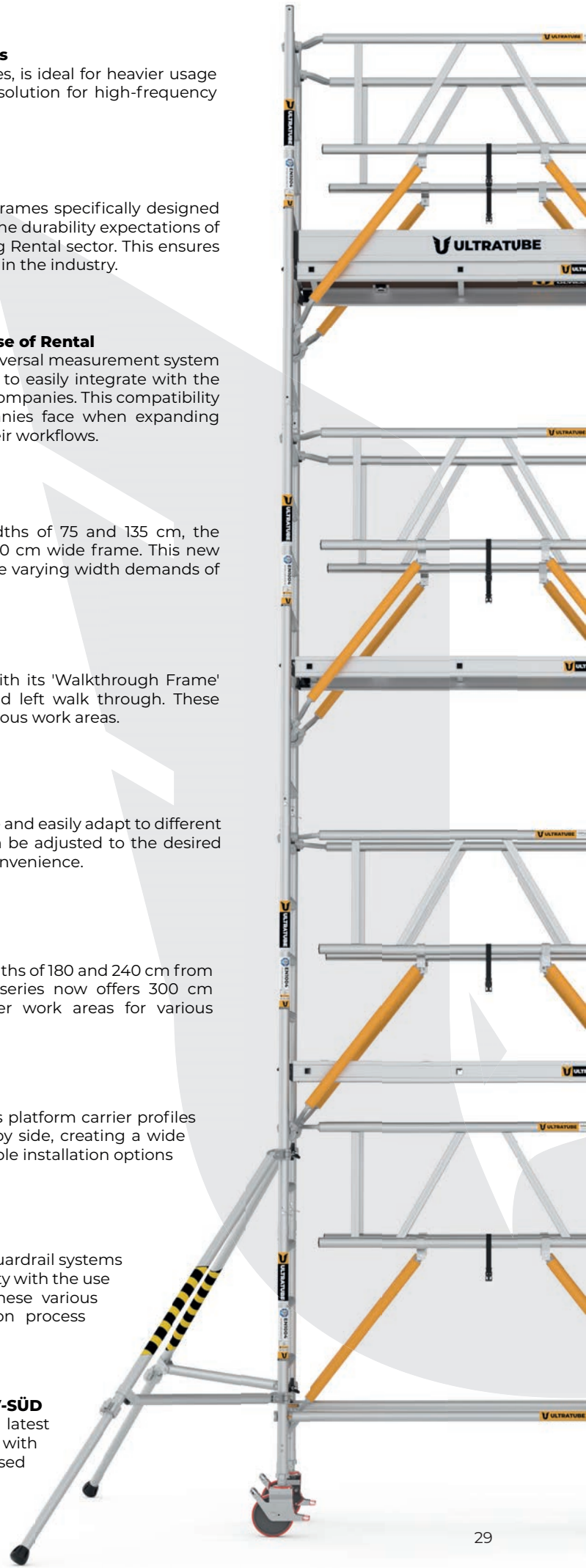
ULTRATUBE is equipped with secure guardrail systems and offers additional safety and flexibility with the use of diagonal and horizontal braces. These various configurations simplify the installation process and adapt to diverse usage needs.



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Assurance from Germany-based TÜV-SÜD

This series, fully compliant with the latest EN1004 standards, reinforces its quality with a certification from the Germany-based TÜV-SÜD institution.





ULTRATUBE Scaffolding Series














ULN_SG_(180)

ULN_SG_(240)

ULN_SG_(300)

ULN_SD_(180)

ULN_SD_(240)

Type	Mobile scaffolding	Mobile scaffolding	Mobile scaffolding	Mobile scaffolding	Mobile scaffolding
Max platform height (m)	12,0	12,0	12,0	12,0	12,0
Platform dimensions (cm)	 120x180	 120x240	 120x300	 120x180	 120x240
Load class	3	3	3	3	3
Load capacity	2 kN/m ²	2 kN/m ²	2 kN/m ²	2 kN/m ²	2 kN/m ²
Beam profile (mm)	 51	 51	 51	 51	 51
Rung profile (mm)	 51	 51	 51	 51	 51
Stabilizer					
Assembly	2 person	2 person	2 person	2 person	2 person
Standard	 EN 1004-1:2020 EN 1004-2:2021	 EN 1004-1:2020 EN 1004-2:2021	 EN 1004-1:2020 EN 1004-2:2021	 EN 1004-1:2020 EN 1004-2:2021	 EN 1004-1:2020 EN 1004-2:2021

Product page

32

33

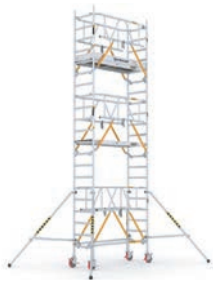
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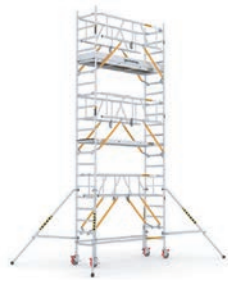
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ULN_SD_(300)



USN_SG_(180)



USN_SG_(240)



USN_SG_(300)

Mobile scaffolding

Mobile scaffolding

Mobile scaffolding

Mobile scaffolding

12,0

12,0

12,0

12,0



120x300



60x180



60x240



60x300

3

3

3

3

2 kN/m²

2 kN/m²

2 kN/m²

2 kN/m²



51



51



51



51



51



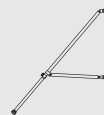
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51



51



2 person

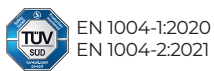
2 person

2 person

2 person



EN 1004-1:2020
EN 1004-2:2021



EN 1004-1:2020
EN 1004-2:2021



EN 1004-1:2020
EN 1004-2:2021



EN 1004-1:2020
EN 1004-2:2021

35

36

36

37



The average human height is taken as 1,75 m in the product tables. The height reached is stated as 2.0 m from the last safe step/platform of the product.



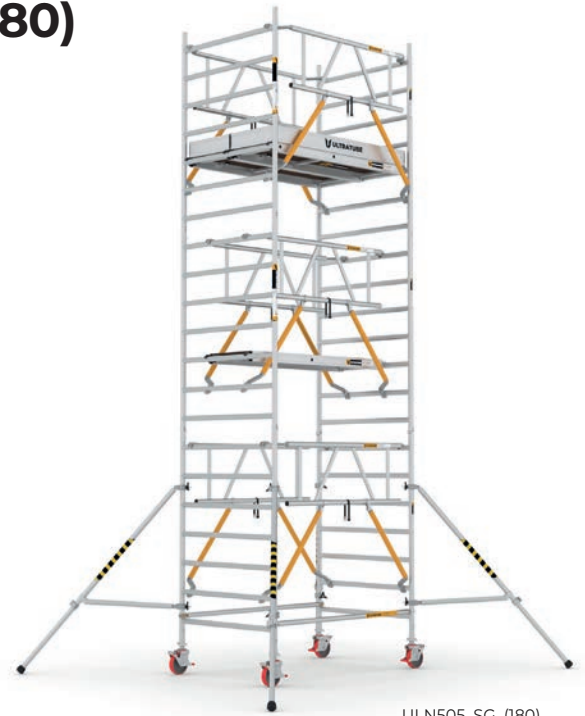
ULTRATUBE ULN SG (180)

PROFESSIONAL SCAFFOLDING SYSTEM

max.
2,0
kN/m²



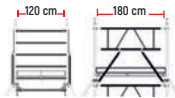
	m	m	m	kg
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ULN310_SG_(180)	3,1	5,1	4,30	164
ULN420_SG_(180)	4,2	6,2	5,50	208
ULN505_SG_(180)	5,0	7,0	6,30	216
ULN615_SG_(180)	6,1	8,1	7,40	260
ULN700_SG_(180)	7,0	9,0	8,30	269
ULN810_SG_(180)	8,1	10,1	9,40	313
ULN895_SG_(180)	8,9	10,9	10,20	321
ULN1000_SG_(180)	10,0	12,0	11,30	365
ULN1090_SG_(180)	10,9	12,9	12,20	374
ULN1205_SG_(180)	12,0	14,0	13,30	418



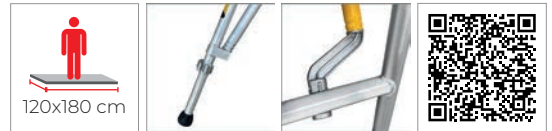
ULN505_SG_(180)



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ULTRATUBE



ULTRA
EFFICIENT
ULTRA
DURABLE



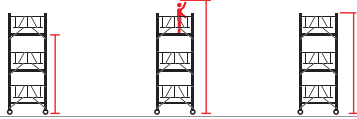
ULTRATUBE

CAGSAN

ULTRATUBE ULN SG (240)

PROFESSIONAL SCAFFOLDING SYSTEM

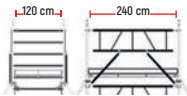
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kN/m²



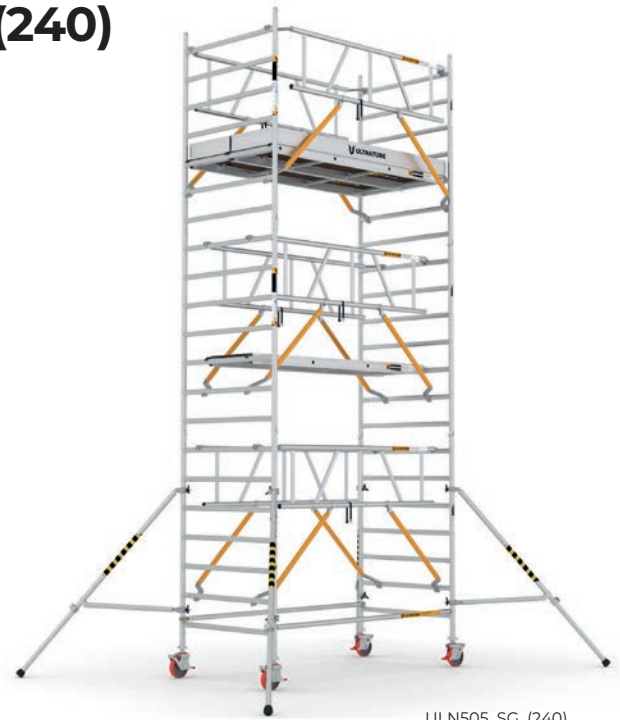
	m	m	m	kg
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ULN310_SG_(240)	3,1	5,1	4,30	179
ULN420_SG_(240)	4,2	6,2	5,50	230
ULN505_SG_(240)	5,0	7,0	6,30	238
ULN615_SG_(240)	6,1	8,1	7,40	289
ULN700_SG_(240)	7,0	9,0	8,30	297
ULN810_SG_(240)	8,1	10,1	9,40	348
ULN895_SG_(240)	8,9	10,9	10,20	356
ULN1000_SG_(240)	10,0	12,0	11,30	407
ULN1090_SG_(240)	10,9	12,9	12,20	415
ULN1205_SG_(240)	12,0	14,0	13,30	466



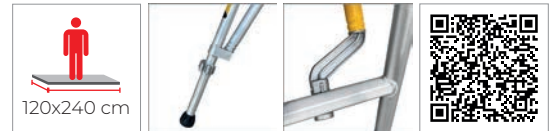
Certificate
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ULTRATUBE



ULN505_SG_(240)



ULTRATUBE ULN SG (300)

PROFESSIONAL SCAFFOLDING SYSTEM

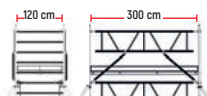
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kN/m²



	m	m	m	kg
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ULN310_SG_(300)	3,1	5,1	4,30	191
ULN420_SG_(300)	4,2	6,2	5,50	246
ULN505_SG_(300)	5,0	7,0	6,30	254
ULN615_SG_(300)	6,1	8,1	7,40	309
ULN700_SG_(300)	7,0	9,0	8,30	318
ULN810_SG_(300)	8,1	10,1	9,40	372
ULN895_SG_(300)	8,9	10,9	10,20	381
ULN1000_SG_(300)	10,0	12,0	11,30	435
ULN1090_SG_(300)	10,9	12,9	12,20	444
ULN1205_SG_(300)	12,0	14,0	13,30	499



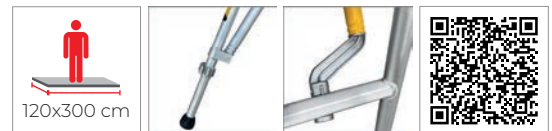
Certificate
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Class 3



ULTRATUBE



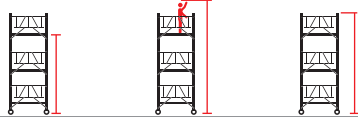
ULN505_SG_(300)



ULTRATUBE ULN SD (180)

PROFESSIONAL SCAFFOLDING SYSTEM

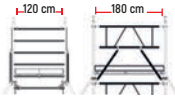
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kN/m²



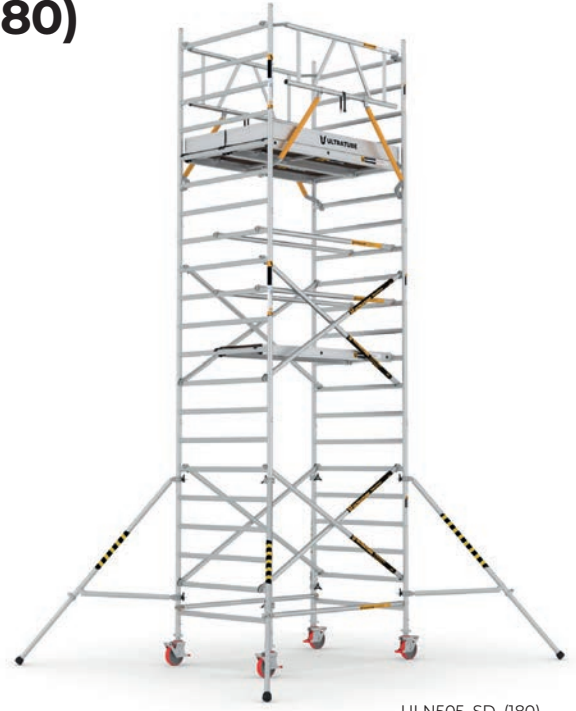
	m	m	m	kg
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ULN310_SD_(180)	3,1	5,1	4,30	157
ULN420_SD_(180)	4,2	6,2	5,50	203
ULN505_SD_(180)	5,0	7,0	6,30	211
ULN615_SD_(180)	6,1	8,1	7,40	256
ULN700_SD_(180)	7,0	9,0	8,30	264
ULN810_SD_(180)	8,1	10,1	9,40	310
ULN895_SD_(180)	8,9	10,9	10,20	318
ULN1000_SD_(180)	10,0	12,0	11,30	363
ULN1090_SD_(180)	10,9	12,9	12,20	371
ULN1205_SD_(180)	12,0	14,0	13,30	416



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ULTRATUBE



ULN505_SD_(180)



120x180 cm



ULTRATUBE

Horizontal Brace
Yatay Bağlantı

180

ULTRATUBE ULN SD (240)

PROFESSIONAL SCAFFOLDING SYSTEM

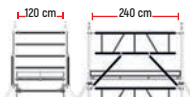
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kN/m²



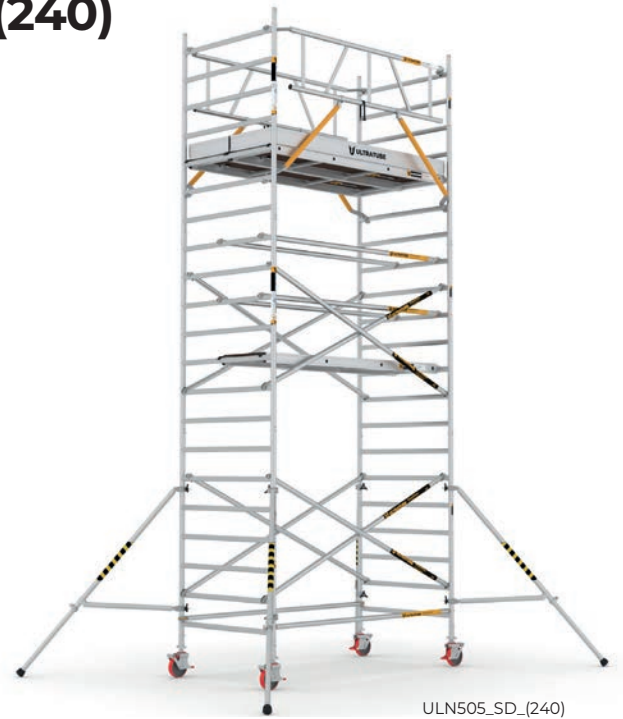
	m	m	m	kg
ULN225_SD_(240)	2,2	4,2	3,50	163
ULN310_SD_(240)	3,1	5,1	4,30	171
ULN420_SD_(240)	4,2	6,2	5,50	223
ULN505_SD_(240)	5,0	7,0	6,30	232
ULN615_SD_(240)	6,1	8,1	7,40	284
ULN700_SD_(240)	7,0	9,0	8,30	292
ULN810_SD_(240)	8,1	10,1	9,40	344
ULN895_SD_(240)	8,9	10,9	10,20	352
ULN1000_SD_(240)	10,0	12,0	11,30	404
ULN1090_SD_(240)	10,9	12,9	12,20	412
ULN1205_SD_(240)	12,0	14,0	13,30	464



Certificate
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EN 1004-2:2021
Class 3



ULTRATUBE



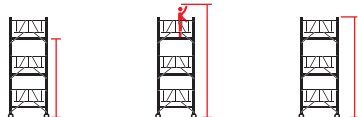
ULN505_SD_(240)



ULTRATUBE ULN SD (300)

PROFESSIONAL SCAFFOLDING SYSTEM

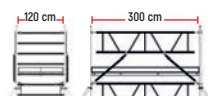
max.
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kN/m²



	m	m	m	kg
ULN225_SD_(300)	2,2	4,2	3,50	174
ULN310_SD_(300)	3,1	5,1	4,30	183
ULN420_SD_(300)	4,2	6,2	5,50	239
ULN505_SD_(300)	5,0	7,0	6,30	247
ULN615_SD_(300)	6,1	8,1	7,40	304
ULN700_SD_(300)	7,0	9,0	8,30	312
ULN810_SD_(300)	8,1	10,1	9,40	369
ULN895_SD_(300)	8,9	10,9	10,20	377
ULN1000_SD_(300)	10,0	12,0	11,30	434
ULN1090_SD_(300)	10,9	12,9	12,20	442
ULN1205_SD_(300)	12,0	14,0	13,30	499



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Class 3



ULTRATUBE



ULN505_SD_(300)



ULTRATUBE USN SG (180)

PROFESSIONAL SCAFFOLDING SYSTEM

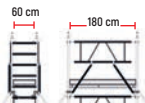
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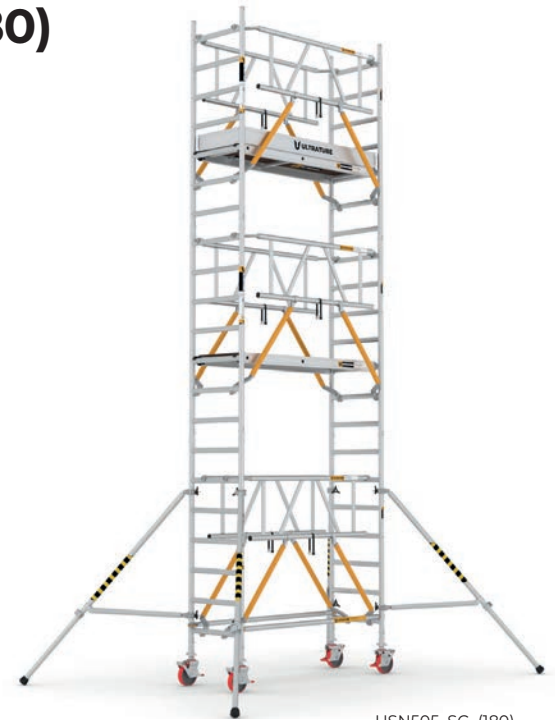
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USN225_SG_(180)	2,2	4,2	3,50	126
USN310_SG_(180)	3,1	5,1	4,30	132
USN420_SG_(180)	4,2	6,2	5,50	173
USN505_SG_(180)	5,0	7,0	6,30	179
USN615_SG_(180)	6,1	8,1	7,40	219
USN700_SG_(180)	7,0	9,0	8,30	225
USN810_SG_(180)	8,1	10,1	9,40	266
USN895_SG_(180)	8,9	10,9	10,20	272
USN1000_SG_(180)	10,0	12,0	11,30	312
USN1090_SG_(180)	10,9	12,9	12,20	318
USN1205_SG_(180)	12,0	14,0	13,30	359



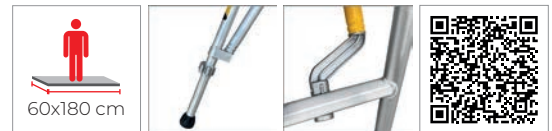
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ULTRATUBE



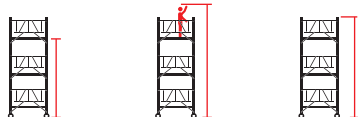
USN505_SG_(180)



ULTRATUBE USN SG (240)

PROFESSIONAL SCAFFOLDING SYSTEM

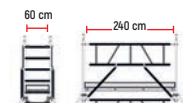
max.
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kN/m²



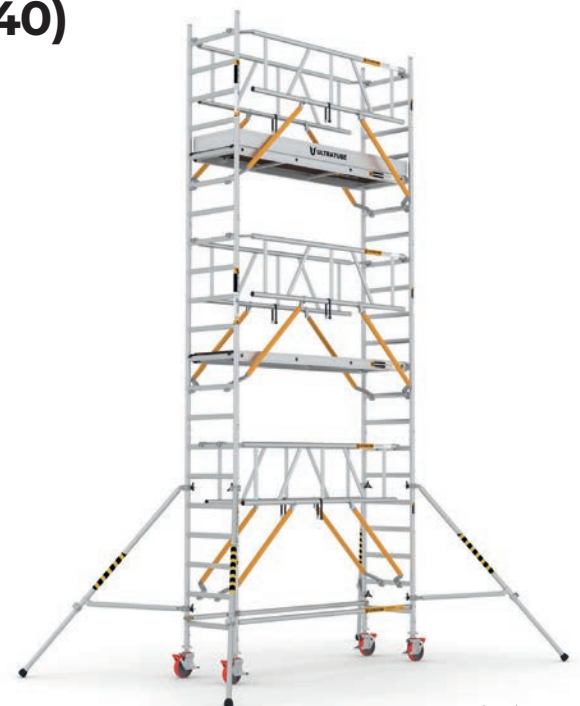
	m	m	m	kg
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USN310_SG_(240)	3,1	5,1	4,30	144
USN420_SG_(240)	4,2	6,2	5,50	191
USN505_SG_(240)	5,0	7,0	6,30	197
USN615_SG_(240)	6,1	8,1	7,40	244
USN700_SG_(240)	7,0	9,0	8,30	250
USN810_SG_(240)	8,1	10,1	9,40	297
USN895_SG_(240)	8,9	10,9	10,20	303
USN1000_SG_(240)	10,0	12,0	11,30	350
USN1090_SG_(240)	10,9	12,9	12,20	356
USN1205_SG_(240)	12,0	14,0	13,30	403



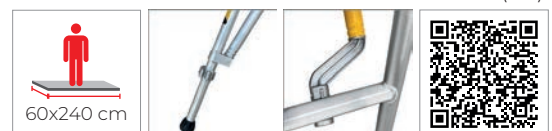
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ULTRATUBE



USN505_SG_(240)

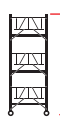
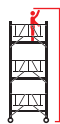
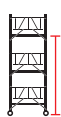




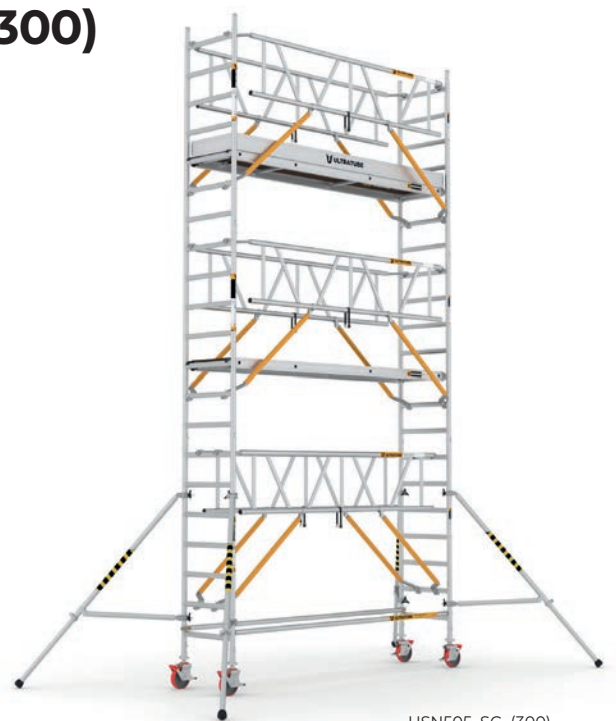
ULTRATUBE USN SG (300)

PROFESSIONAL SCAFFOLDING SYSTEM

max.
2,0
kN/m²



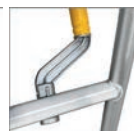
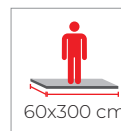
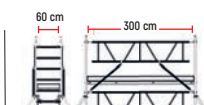
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USN310_SG_(300)	3,1	5,1	4,30	154
USN420_SG_(300)	4,2	6,2	5,50	205
USN505_SG_(300)	5,0	7,0	6,30	211
USN615_SG_(300)	6,1	8,1	7,40	262
USN700_SG_(300)	7,0	9,0	8,30	268
USN810_SG_(300)	8,1	10,1	9,40	319
USN895_SG_(300)	8,9	10,9	10,20	325
USN1000_SG_(300)	10,0	12,0	11,30	376
USN1090_SG_(300)	10,9	12,9	12,20	382
USN1205_SG_(300)	12,0	14,0	13,30	433



USN505_SG_(300)



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ULTRATUBE / PROTUBE ACCESSORIES



Wheeled Iron Base

Wheeled Iron Base is a durable and reliable accessory designed to make moving mobile scaffolding easier. Made from sturdy iron, it offers long-lasting use and stability even on different surface conditions.



Adjustable Plate

This attachment is especially preferred in situations where no movement is required on the ground, providing extra sturdiness to the scaffolding and ensuring a safe working environment.



Internal Ladder ULTRATUBE ULN - PROTUBE LN

The internal ladder, which makes climbing easier on the scaffolding, enables safe operation thanks to its wide non-slipping steps and guardrails. You can easily climb with working tools, also you can easily assemble and disassemble scaffolding.



ULTRATUBE ULN Aluminium Walkthrough Frame (Middle)

It allows you to easily access the other side of scaffolding set up in narrow spaces. Known for its structural durability and lightweight design, this frame provides a larger movement area for workers on the scaffolding, enhancing safety and ease of use.



ULTRATUBE ULN Aluminium Walkthrough Frame (Left/Right)

It allows you to easily access the other side of scaffolding set up in narrow spaces. Known for its structural durability and lightweight design, this frame provides a larger movement area for workers on the scaffolding, enhancing safety and ease of use.



ULTRATUBE USN Aluminium Walkthrough Frame (Left/Right)

It allows you to easily access the other side of scaffolding set up in narrow spaces. Known for its structural durability and lightweight design, this frame provides a larger movement area for workers on the scaffolding, enhancing safety and ease of use.



Shaft Tower Stabilizer

The Shaft Tower Stabilizer is a spare part designed to securely anchor scaffolding set up in shaft gaps, preventing any swaying or instability. With its adjustable locking mechanism, the length of the stabilizing element can be quickly and easily extended or shortened.



Scaffolding Swivel Clamp

The Scaffolding Swivel Clamp ensures the secure and stable connection of frames or tubes used in scaffolding setups. Its swiveling design allows frames and tubes to be connected at different angles, adding flexibility to scaffolding systems.



















PT110DK









To create larger working areas, scaffolds can be brought side by side and connected to each other with clamps. When the ProTube L, S and F models are connected side by side, they are used to provide passage between platforms.





















ULTRATUBE CONFIGURATION TABLE










ULN_SG_(180)	ULN225 SG_(180)	ULN310 SG_(180)	ULN420 SG_(180)	ULN505 SG_(180)	ULN615 SG_(180)	ULN700 SG_(180)	ULN810 SG_(180)	ULN895 SG_(180)	ULN1000 SG_(180)	ULN1090 SG_(180)	ULN1205 SG_(180)
Platform Height (m)	2,2	3,1	4,2	5,0	6,1	7,0	8,1	8,9	10,0	10,9	12,0
Working Height (m)	4,2	5,1	6,2	7,0	8,1	9,0	10,1	10,9	12,0	12,9	14,0
 PT200TE	4	4	4	4	4	4	4	4	4	4	4
 UP0113540	2	-	2	-	2	-	2	-	2	-	2
 UP0419000	2	2	2	2	2	2	2	2	2	2	2
 UP0619000	4	4	6	6	8	8	10	10	12	12	14
 UP0113570	2	4	4	6	6	8	8	10	10	12	12
 UP0723000	4	4	4	4	4	4	4	4	4	4	4
 UP05190100	2	2	3	3	4	4	5	5	6	6	7
 UP1019013500 (PT240TM)	1	1	1	1	1	1	1	1	1	1	1









ULN_SG_(240)	ULN225 SG_(240)	ULN310 SG_(240)	ULN420 SG_(240)	ULN505 SG_(240)	ULN615 SG_(240)	ULN700 SG_(240)	ULN810 SG_(240)	ULN895 SG_(240)	ULN1000 SG_(240)	ULN1090 SG_(240)	ULN1205 SG_(240)
Platform Height (m)	2,2	3,1	4,2	5,0	6,1	7,0	8,1	8,9	10,0	10,9	12,0
Working Height (m)	4,2	5,1	6,2	7,0	8,1	9,0	10,1	10,9	12,0	12,9	14,0
 PT200TE	4	4	4	4	4	4	4	4	4	4	4
 UP0113540	2	-	2	-	2	-	2	-	2	-	2
 UP0425000	2	2	2	2	2	2	2	2	2	2	2
 UP0625000	4	4	6	6	8	8	10	10	12	12	14
 UP0113570	2	4	4	6	6	8	8	10	10	12	12
 UP0723000	4	4	4	4	4	4	4	4	4	4	4
 UP05250100	2	2	3	3	4	4	5	5	6	6	7
 UP1025013500 (PT302TM)	1	1	1	1	1	1	1	1	1	1	1









ULN_SG_(300)	ULN225 SG_(300)	ULN310 SG_(300)	ULN420 SG_(300)	ULN505 SG_(300)	ULN615 SG_(300)	ULN700 SG_(300)	ULN810 SG_(300)	ULN895 SG_(300)	ULN1000 SG_(300)	ULN1090 SG_(300)	ULN1205 SG_(300)
Platform Height (m)	2,2	3,1	4,2	5,0	6,1	7,0	8,1	8,9	10,0	10,9	12,0
Working Height (m)	4,2	5,1	6,2	7,0	8,1	9,0	10,1	10,9	12,0	12,9	14,0
 PT200TE	4	4	4	4	4	4	4	4	4	4	4
 UP0113540	2	-	2	-	2	-	2	-	2	-	2
 UP0430500	2	2	2	2	2	2	2	2	2	2	2
 UP0630500	4	4	6	6	8	8	10	10	12	12	14
 UP0113570	2	4	4	6	6	8	8	10	10	12	12
 UP0723000	4	4	4	4	4	4	4	4	4	4	4
 UP05305100	2	2	3	3	4	4	5	5	6	6	7
 UP1030513500	1	1	1	1	1	1	1	1	1	1	1









ULN_SD_(180)	ULN225 SD_(180)	ULN310 SD_(180)	ULN420 SD_(180)	ULN505 SD_(180)	ULN615 SD_(180)	ULN700 SD_(180)	ULN810 SD_(180)	ULN895 SD_(180)	ULN1000 SD_(180)	ULN1090 SD_(180)	ULN1205 SD_(180)
Platform Height (m)	2,2	3,1	4,2	5,0	6,1	7,0	8,1	8,9	10,0	10,9	12,0
Working Height (m)	4,2	5,1	6,2	7,0	8,1	9,0	10,1	10,9	12,0	12,9	14,0
 PT200TE	4	4	4	4	4	4	4	4	4	4	4
 UP0113540	2	-	2	-	2	-	2	-	2	-	2
 UP0419000	2	2	6	6	10	10	14	14	18	18	22
 UP0419010	4	4	8	8	12	12	16	16	20	20	24
 UP0619000	2	2	2	2	2	2	2	2	2	2	2
 UP0113570	2	4	4	6	6	8	8	10	10	12	12
 UP0723000	4	4	4	4	4	4	4	4	4	4	4
 UP05190100	2	2	3	3	4	4	5	5	6	6	7
 UP1019013500 (PT240TM)	1	1	1	1	1	1	1	1	1	1	1

ULN_SD_(240)	ULN225 SD_(240)	ULN310 SD_(240)	ULN420 SD_(240)	ULN505 SD_(240)	ULN615 SD_(240)	ULN700 SD_(240)	ULN810 SD_(240)	ULN895 SD_(240)	ULN1000 SD_(240)	ULN1090 SD_(240)	ULN1205 SD_(240)
Platform Height (m)	2,2	3,1	4,2	5,0	6,1	7,0	8,1	8,9	10,0	10,9	12,0
Working Height (m)	4,2	5,1	6,2	7,0	8,1	9,0	10,1	10,9	12,0	12,9	14,0
 PT200TE	4	4	4	4	4	4	4	4	4	4	4
 UP0113540	2	-	2	-	2	-	2	-	2	-	2
 UP0425000	2	2	6	6	10	10	14	14	18	18	22
 UP0425010	4	4	8	8	12	12	16	16	20	20	24
 UP0625000	2	2	2	2	2	2	2	2	2	2	2
 UP0113570	2	4	4	6	6	8	8	10	10	12	12
 UP0723000	4	4	4	4	4	4	4	4	4	4	4
 UP05250100	2	2	3	3	4	4	5	5	6	6	7
 UP1025013500	1	1	1	1	1	1	1	1	1	1	1










ULN_SD_(300)	ULN225 SD_(300)	ULN310 SD_(300)	ULN420 SD_(300)	ULN505 SD_(300)	ULN615 SD_(300)	ULN700 SD_(300)	ULN810 SD_(300)	ULN895 SD_(300)	ULN1000 SD_(300)	ULN1090 SD_(300)	ULN1205 SD_(300)
Platform Height (m)	2,2	3,1	4,2	5,0	6,1	7,0	8,1	8,9	10,0	10,9	12,0
Working Height (m)	4,2	5,1	6,2	7,0	8,1	9,0	10,1	10,9	12,0	12,9	14,0
 PT200TE	4	4	4	4	4	4	4	4	4	4	4
 UP0113540	2	-	2	-	2	-	2	-	2	-	2
 UP0430500	2	2	6	6	10	10	14	14	18	18	22
 UP0430510	4	4	8	8	12	12	16	16	20	20	24
 UP0630500	2	2	2	2	2	2	2	2	2	2	2
 UP0113570	2	4	4	6	6	8	8	10	10	12	12
 UP0723000	4	4	4	4	4	4	4	4	4	4	4
 UP05305100	2	2	3	3	4	4	5	5	6	6	7
 UP1030513500	1	1	1	1	1	1	1	1	1	1	1




USN_SG_(180)	USN225 SG_(180)	USN310 SG_(180)	USN420 SG_(180)	USN505 SG_(180)	USN615 SG_(180)	USN700 SG_(180)	USN810 SG_(180)	USN895 SG_(180)	USN1000 SG_(180)	USN1090 SG_(180)	USN1205 SG_(180)
Platform Height (m)	2,2	3,1	4,2	5,0	6,1	7,0	8,1	8,9	10,0	10,9	12,0
Working Height (m)	4,2	5,1	6,2	7,0	8,1	9,0	10,1	10,9	12,0	12,9	14,0
 PT200TE	4	4	4	4	4	4	4	4	4	4	4
 UP0107540	2	-	2	-	2	-	2	-	2	-	2
 UP0419000	2	2	2	2	2	2	2	2	2	2	2
 UP0619000	4	4	6	6	8	8	10	10	12	12	14
 UP0107570	2	4	4	6	6	8	8	10	10	12	12
 UP0723000	4	4	4	4	4	4	4	4	4	4	4
 UP05190100	1	1	2	2	3	3	4	4	5	5	6
 UP1019007500 (PTF180TM)	1	1	1	1	1	1	1	1	1	1	1




USN_SG_(240)	USN225 SG_(240)	USN310 SG_(240)	USN420 SG_(240)	USN505 SG_(240)	USN615 SG_(240)	USN700 SG_(240)	USN810 SG_(240)	USN895 SG_(240)	USN1000 SG_(240)	USN1090 SG_(240)	USN1205 SG_(240)
Platform Height (m)	2,2	3,1	4,2	5,0	6,1	7,0	8,1	8,9	10,0	10,9	12,0
Working Height (m)	4,2	5,1	6,2	7,0	8,1	9,0	10,1	10,9	12,0	12,9	14,0
 PT200TE	4	4	4	4	4	4	4	4	4	4	4
 UP0107540	2	-	2	-	2	-	2	-	2	-	2
 UP0425000	2	2	2	2	2	2	2	2	2	2	2
 UP0625000	4	4	6	6	8	8	10	10	12	12	14
 UP0107570	2	4	4	6	6	8	8	10	10	12	12
 UP0723000	4	4	4	4	4	4	4	4	4	4	4
 UP05250100	1	1	2	2	3	3	4	4	5	5	6
 UP1025007500 (PTS302TM)	1	1	1	1	1	1	1	1	1	1	1







USN_SG_(300)	USN225 SG_(300)	USN310 SG_(300)	USN420 SG_(300)	USN505 SG_(300)	USN615 SG_(300)	USN700 SG_(300)	USN810 SG_(300)	USN895 SG_(300)	USN1000 SG_(300)	USN1090 SG_(300)	USN1205 SG_(300)
Platform Yüksekliği (m)	2,2	3,1	4,2	5,0	6,1	7,0	8,1	8,9	10,0	10,9	12,0
Çalışma Yüksekliği (m)	4,2	5,1	6,2	7,0	8,1	9,0	10,1	10,9	12,0	12,9	14,0
 PT200TE	4	4	4	4	4	4	4	4	4	4	4
 UP0107540	2	-	2	-	2	-	2	-	2	-	2
 UP0430500	2	2	2	2	2	2	2	2	2	2	2
 UP0630500	4	4	6	6	8	8	10	10	12	12	14
 UP0107570	2	4	4	6	6	8	8	10	10	12	12
 UP0723000	4	4	4	4	4	4	4	4	4	4	4
 UP05305100	1	1	2	2	3	3	4	4	5	5	6
 UP1030507500	1	1	1	1	1	1	1	1	1	1	1







ULTRATUBE PART LIST

FRAME		(mm)
UP0113570		7 Step wide frame - 135 1340x2085x55
UP0113540		4 Step wide frame - 135 1340x1245x55
UP0109070		7 Step medium frame - 90 2085x950x55
UP0109040		4 Step medium frame - 90 1120x950x55
UP0107570		7 Step narrow frame - 75 730x2085x55
UP0107540		4 Step narrow frame - 75 730x1245x55
UP031350		Guardrail frame - wide - 135 1340x1120x55
UP030900		Guardrail frame - medium - 90 1120x950x55
UP030750		Guardrail frame - narrow - 75 730x1245x55


GUARDRAIL		(mm)
UP0630500		Safe Guardrail - 305 3138x600x180
UP0625000		Safe Guardrail - 250 2588x600x180
UP0619000		Safe Guardrail - 190 1998x600x180

PLATFORM		(mm)
UP05305100		Platform with trapdoor - 305 3126x600x100
UP05250100		Platform with trapdoor - 250 2577x600x100
UP05190100		Platform with trapdoor - 190 1986x600x100

TOEBOARD		(mm)
UP1019007500 (PTF180TM)		Toeboard 2513x150x160
UP1019013500 (PT240TM)		Toeboard 2471x150x160
UP1025007500 (PTS302TM)		Toeboard 3106x150x160
UP1025013500 (PT302TM)		Toeboard 2479x150x160
UP1030507500		Toeboard 3657x150x160
UP1030513500		Toeboard 3030x150x160

DIAGONAL / HORIZONTAL BRACE		(mm)
UP0430510		Diagonal brace - 305 3338x50x50
UP0425010		Diagonal brace - 250 2829x50x50
UP0419010		Diagonal brace - 190 2304x50x50
UP0430500		Horizontal brace - 305 3137x50x50
UP0425000		Horizontal brace - 250 2588x50x50
UP0419000		Horizontal brace - 190 1999x50x50

STABILIZER		(mm)
UP0723000		Telescopic stabilizer 1800x160x160

CASTOR		(mm)
PT200TE		200 mm castor 282x649x125

Mobile Scaffolding Series













TELESAFE XLN PRE

TELESAFE XLN

TELESAFE XL-FP

ALL-FLEX

MODYSAFE

Type	Sliding scaffolding	Sliding scaffolding	Sliding scaffolding	Foldable modular scaffolding	Modular scaffolding
Max platform height (m)	6,0	6,0	6,0	3,9	4,9
Platform dimensions (cm)	 60x155	 60x155	 60x155	 60x155	 60x155
Load class	3	3	3	3	3
Load capacity	2 kN/m ²	2 kN/m ²	2 kN/m ²	2 kN/m ²	2 kN/m ²
Depth of step (mm)	 30	 30	 30	 30	 30
Beam Profile (mm)	 100-75x25	 100-75x25	 100-75x25	 75x25	 75x25
Stabilizer					
Assembly	2 person	2 person	2 person	2 person	2 person
Standard	 EN 1004-1:2020 EN 1004-2:2021	 EN 1004-1:2020 EN 1004-2:2021			
Product page	46	46	47	47	48



POLYSAFE

Multi-purpose scaffolding ladder

2,7



45x155

-

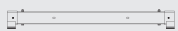
150 kg



30



75x25



1 person

48



MONOSAFE

Multi-purpose scaffolding ladder

1,1



45x155

-

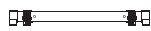
150 kg



30



75x25



1 person

49



STELLA

Multi-purpose scaffolding ladder

2,3



60x155

-

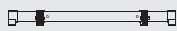
150 kg



30



63x25



1 person

49

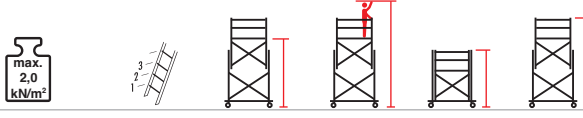


The average human height is taken as 1,75 m in the product tables. The height reached is stated as 2.0 m from the last safe step/platform of the product.



TELESAFE_{XLN}_PR

DOUBLE PART SCAFFOLDING SYSTEM



		m	m	m	m	kg
S004_XLN_PR	2x8	2,74	4,7	2,51	3,91	95
S005_XLN_PR	2x10	3,82	5,8	3,03	4,99	117
S006_XLN_PR	2x11	4,41	6,4	3,34	5,58	121
S007_XLN_PR	2x13	5,22	7,2	3,86	6,39	126
S008_XLN_PR	2x15	6,05	8,0	4,42	7,22	161



S006_XLN_PR



Certificate
EN 1004-1:2020
EN 1004-2:2021

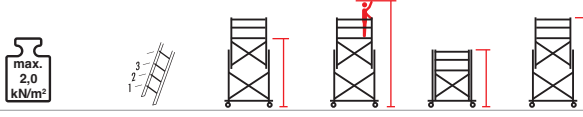
Class 3

TeleSafe_{XLN}
PREMIUM



TELESAFE_{XLN}

DOUBLE PART SCAFFOLDING SYSTEM



		m	m	m	m	kg
S004_XLN	2x8	2,74	4,7	2,51	3,91	98
S005_XLN	2x10	3,82	5,8	3,03	4,99	121
S006_XLN	2x11	4,41	6,4	3,34	5,58	124
S007_XLN	2x13	5,22	7,2	3,86	6,39	130
S008_XLN	2x15	6,05	8,0	4,42	7,22	165



S006_XLN



Certificate
EN 1004-1:2020
EN 1004-2:2021
Class 3

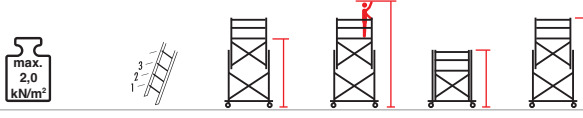
Class 3

TeleSafe_{XLN}



TELESAFE_{XL_FP}

DOUBLE PART SCAFFOLDING SYSTEM



		m	m	m	m	kg
S004_XL_FP	2x8	2,74	4,7	2,51	3,91	82
S005_XL_FP	2x10	3,82	5,8	3,03	4,99	91
S006_XL_FP	2x11	4,41	6,4	3,34	5,58	95
S007_XL_FP	2x13	5,22	7,2	3,87	6,39	100
S008_XL_FP	2x15	6,05	8,0	4,42	7,22	122




S006_XL_FP

TeleSafe_{XL_FP}



ALL-FLEX

FOLDABLE MODULAR SCAFFOLDING



	m	m	m	kg
All_Flex_0	0,90	2,9	2,13	37
All_Flex_A3	0,90	2,9	2,13	56
All_Flex_A4	2,02	4,0	3,25	81
All_Flex_A5	2,86	4,8	4,09	89
All_Flex_A6	3,98	5,9	5,21	117



All_Flex_0




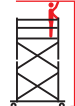




All_Flex_A6



MODYSAFE

MODULAR ALUMINUM SCAFFOLDING

								
				m	m	m	m	kg
SM460	2x7			2,94	4,9	1,96	4,18	97,8
SM640	3x7			4,90	6,9	1,96	6,14	108,2



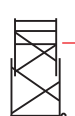
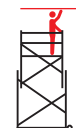

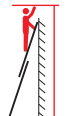


SM640



POLYSAFE

MULTIPURPOSE SCAFFOLDING LADDER

								
				m	m	m	m	kg
PL003	2x8			2,75	4,7	3,0	4,6	63,4









PL003



MONOSAFE

PLATFORM LADDER

							kg
		m	m	m	m	m	
PL002	2x8	1,10	3,1	3,0	4,6		36,8








PL002



STELLA

PRACTICAL SCAFFOLDING WITH FOLDABLE LADDER

						kg
		m	m	m	m	
STL206	12	2,31	4,3	3,69		61,2



STL206



STELLA

Industrial Platform Series



ESPERON



SPRINGO



RUTON



LEXOR



VISTA

Type	Mobile ladders with platform	Mobile ladders with platform	Mobile ladders with platform	Mobile ladders with platform	Mobile ladders with platform
Number of rungs	2+1 3+1 4+1 5+1 6+1	2+1 3+1 4+1 5+1 6+1	3+1 4+1 5+1 6+1 7+1	2+1 3+1 4+1 5+1	3+1 5+1 7+1 9+1 11+1
Platform dimensions (cm)	 60x61	 60x61	 60x91	 60x75	 59x50
Guardrail height (cm)	110	110	110	110	100
Depth of step (mm)	 180	 180	 180	 180	 80
Beam profile (mm)	 90x30	 90x30	 90x30	 90x30	 75x25
Castor type	 360° Locking castor	 360° Locking spring castor	 360° Locking castor with stabilizer	 360° Locking spring castor	 360° Locking castor
Load capacity	150 kg	150 kg	150 kg	150 kg	150 kg
Standard	 Certificate EN 131-7 Norm	 Certificate EN 131-7 Norm	 Certificate EN 131-7 Norm	 Certificate EN 131-7 Norm	 Certificate EN 131-7 Norm
Product page	53	53	54	54	55



RADORE

Platform ladder

2-3-4



55x25

93



250



30



Fixed castor

150 kg

55



KEYPRO

Mobile ladders with platform

3+1 4+1 5+1 6+1
7+1 8+1 9+1 10+1 11+1
12+1 13+1 14+1



51x56

97



100



104,5x28,8



Fixed castor

150 kg



Certificate
EN 131-7
Norm

56



TELEPRO

Mobile ladders with platform

5+1 6+1



51x56

100



30



63,5x25



70x27



Fixed castor

150 kg



Certificate
EN 131-7
Norm

56



VEGA

Platform ladder

2+1 3+1 4+1
5+1 6+1 7+1

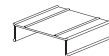


42x53

78



100



104,5x28,5



Fixed castor

150 kg



Certificate
EN 131
Norm

57



The average human height is taken as 1,75 m in the product tables. Reached height is specified as 2.0 m from the last safe step/platform of the product



Industrial Platform Series



VEROX



DUALTELE




DUAL




MONTANA

Type	Mobile ladders with platform	Telescopic platform ladder	Platform ladder	Mobile ladders with platform
Number of rungs	4-5 / 5-7 / 7-10	2+1	2+1 3+1	9+1 11+1 15+1
Platform dimensions (cm)	 51x46	 54x156	 54x156 / 54x184	 60x76 / 60x91
Guardrail height (cm)	95	110	110	110
Depth of step (mm)	 30	 30	 30	 120
Beam profile (mm)	 63,5x25	 61x24  27x70	 61x24	 90x30 120x37
Castor type	 Fixed castor	 Fixed castor	 Fixed castor	 360° Locking castor
Load capacity	150 kg	150 kg	150 kg	150 kg
Standard	 Certificate EN 131-7 Norm			
Product page	57	58	58	59



The average human height is taken as 1,75 m in the product tables. The height reached is stated as 2.0 m from the last safe step/platform of the product.



ESPERON

INDUSTRIAL PLATFORMS



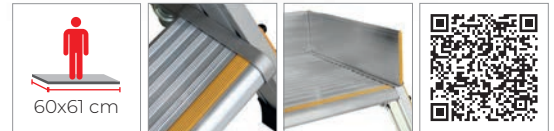
		m	m	m	kg	WxLxH-cm
EPN2	2+1	0,75	2,7	1,85	45,6	80x147x65
EPN3	3+1	1,00	3,0	2,10	51,2	80x166x65
EPN4	4+1	1,25	3,2	2,35	57,0	84x197x65
EPN5	5+1	1,50	3,5	2,60	62,2	85x226x65
EPN6	6+1	1,75	3,7	2,85	67,2	85x260x65



EPN4



Certificate
EN 131-7
Norm



SPRINGO

INDUSTRIAL PLATFORMS WITH SPRING WHEELS



		m	m	m	kg	WxLxH-cm
EP2	2+1	0,75	2,7	1,85	45,6	80x147x65
EP3	3+1	1,00	3,0	2,10	51,2	80x166x65
EP4	4+1	1,25	3,2	2,35	57,0	84x197x65
EP5	5+1	1,50	3,5	2,60	62,2	85x226x65
EP6	6+1	1,75	3,7	2,85	67,2	85x260x65



EP4



Certificate
EN 131-7
Norm



RUTON

PLATFORM LADDER WITH STABILIZER



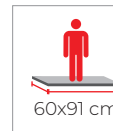
		m	m	m	kg	WxLxH-cm
EPL1000	3+1	1,00	3,0	2,10	76,5	120x120x80
EPL1250	4+1	1,25	3,2	2,35	80,0	120x150x80
EPL1500	5+1	1,50	3,5	2,60	85,5	120x180x80
EPL1750	6+1	1,75	3,7	2,85	90,0	120x210x80
EPL2000	7+1	2,00	4,0	3,10	94,5	120x240x80



EPL1500



Certificate
EN 131-7
Norm



LEXOR

DOUBLE SIDED INDUSTRIAL PLATFORMS WITH SPRING WHEELS



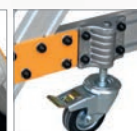
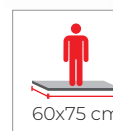
		m	m	m	kg	WxLxH-cm
EPC2	2+1	0,75	2,7	1,85	51,5	75x190x186
EPC3	3+1	1,00	3,0	2,10	61,5	78x226x211
EPC4	4+1	1,25	3,2	2,35	71,5	80x262x236
EPC5	5+1	1,50	3,5	2,60	81,5	83x298x261



EPC4



Certificate
EN 131-7
Norm



VISTA

SHELF LADDERS & STOCK AREA PLATFORMS



		m	m	m	kg	WxLxH-cm
RD0012-1,0	3+1	1,00	3,0	2,02	35,0	100x192x34
RD0012-1,5	5+1	1,50	3,5	2,52	47,0	100x230x34
RD0012-2,0	7+1	2,00	4,0	3,02	56,6	100x285x34
RD0012-2,5	9+1	2,50	4,5	3,52	62,2	100x333x34
RD0012-3,0	11+1	3,00	5,0	4,02	73,6	100x407x34



RD0012-1,5



Certificate
EN 131-7
Norm



RADORE

PROFESSIONAL MOUNTING LADDER



		m	m	m	kg	WxLxH-cm
RD0015CK-2	2	0,50	2,5	1,43	15,5	58x64x142
RD0015CK-3	3	0,75	2,7	1,68	20,5	58x93x167
RD0015CK-4	4	1,00	3,0	1,93	25,5	58x115x192



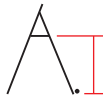
RD0015CK - 3



KEYPRO

FOLDING PLATFORM LADDERS

max.
150
kg



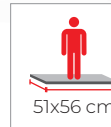
		m	m	kg	WxLxH-cm
KPN3	3+1	1,00	3,0	25,0	78,2x239,9x37,9
KPN4	4+1	1,25	3,2	26,6	78,2x266,9x37,9
KPN5	5+1	1,50	3,5	28,2	78,2x293,8x37,9
KPN6	6+1	1,75	3,7	29,8	78,2x320,8x37,9
KPN7	7+1	2,00	4,0	31,4	78,2x347,8x37,9
KPN8	8+1	2,25	4,2	33,0	78,2x374,7x37,9
KPN9	9+1	2,50	4,5	34,6	78,2x401,7x37,9
KPN10	10+1	2,75	4,7	36,2	78,2x428,4x37,9
KPN11	11+1	3,00	5,0	37,8	78,2x455,6x37,9
KPN12	12+1	3,25	5,2	39,4	78,2x482,6x37,9
KPN13	13+1	3,50	5,5	41,0	78,2x509,5x37,9
KPN14	14+1	3,75	5,7	42,6	78,2x536,5x37,9



Certificate
EN 131-7
Norm



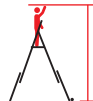
KPN7



TELEPRO

EXTENSION PLATFORM LADDER

max.
150
kg



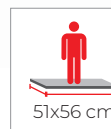
		m	m	m	kg	WxLxH-cm
TP200	5x2	3,4	2,00	4,0	38,0	91,7x278x27,0
TP250	6x2	3,7	2,55	4,5	41,8	91,7x308x27,0



Certificate
EN 131-7
Norm



TP200



VEGA

PROFESSIONAL PLATFORM WITH WHEELS



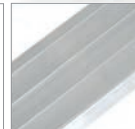
		m	m	kg	WxLxH-cm
VE2	2+1	0,75	2,7	14,5	74x172x33,8
VE3	3+1	1,00	3,0	17,5	77x199x33,8
VE4	4+1	1,25	3,2	18,5	80x225x33,8
VE5	5+1	1,50	3,5	21,0	83x253x33,8
VE6	6+1	1,75	3,7	22,0	88x280x33,8
VE7	7+1	2,00	4,0	24,0	88x307x33,8



VE4



Certificate
EN 131
Norm



VEROX

TELESCOPIC FOLDABLE WORK PLATFORM



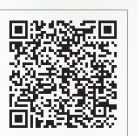
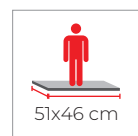
		m	m	m	kg	WxLxH-cm
VX4-5	4	3,0	1,30	3,3	28	85x236x43,8
VX5-7	5	3,3	1,83	3,8	31	85x264x43,8
VX7-10	7	3,8	2,61	4,6	36	85x320x43,8



VX5-7










Certificate
EN 131-7
Norm



DUALTELE

TELESCOPIC FOLDABLE WORK PLATFORM

							
		m	m	m	m	kg	WxLxH-cm
KCP2T	2+1	0,97	2,9	2,07	38,8	179,2x132,3x28,9	










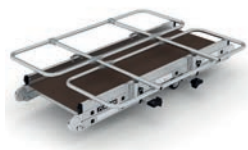
KCP2T



DUAL

FOLDABLE WORKING PLATFORM

							
		m	m	m	m	kg	WxLxH-cm
KCP2	2	0,69	2,6	1,79	36,2	179,2x120,7x35,7	
KCP3	3	0,97	2,9	2,07	37,2	207,2x120,7x35,7	

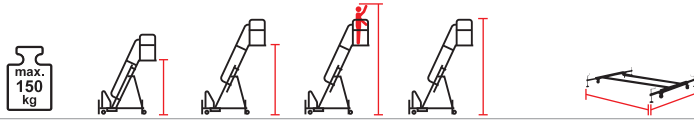


KCP3



MONTANA

HEIGHT ADJUSTABLE PLATFORM



	m	m	m	m	kg	WxLxH-cm
YP250	2,48	3,18	5,1	4,28	327	210x175
YP300	3,05	4,05	6,0	5,15	335	233x175
YP400	4,00	6,00	8,0	7,10	537	375x210



YP250

60x76 cm
60x91 cm



STABILITY AND
PERFORMANCE IN
EXTREME
CONDITIONS!

Professional Ladders



MONO



DUO



DUOCOMBI



TRIO



TRIOCOMBI

Type

Single part ladder

Extension ladder

Multipurpose ladder

Extension ladder

Multipurpose ladder

Number of rungs

6-8-10-12
14-15-17-19-21

2x6 2x8 2x10 2x12
2x14 2x15 2x17 2x19 2x21

2x6 2x8
2x10 2x12 2x14

3x6 3x8
3x10 3x12 3x14

3x6 3x8 3x10
3x12 3x14

Depth of step (mm)



30



30



30



30



30

Beam profile (mm)



100-75-63x25



100-75-63x25



100-75-63x25



100-75-63x25



100-75-63x25

Load capacity



max.
150
kg



max.
150
kg



max.
150
kg



max.
150
kg



max.
150
kg

Standard



Product page

65

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The average human height is taken as 1,75 m in the product tables. Reached height is specified as 2.0 m from the last safe step/platform of the product



DUOMAX



TRIOMAX



DUOROPE



PLATO



DOUBLEX



QUADRO

Multipurpose ladder

Multipurpose ladder

Extension ladder

A type ladder

A type ladder

Multipurpose hinged ladder

2x6 2x8 2x9 2x10

3x8 3x9 3x10

2x10 2x12 2x14 2x15
2x17 2x19 2x21

2x8 2x12 2x15 2x19

2x6 2x10 2x14

4x3 4x4



68

68

69

70

70

71

Professional Ladders



FOLDE



HAZAR



EVEREST PRO



JURA



JURA W

Type

Multipurpose hinged ladder

With platform ladder

A type ladder

Step stool

Step stool

Number of rungs

2x3 2x5 2x6

2+1 3+1 4+1 5+1 6+1

2-3-4-5-6-7-8-9-10

1+1 2+1 3+1

1+1 2+1 3+1

Platform dimensions (cm)

-



25x28

-



30x40



30x60

Depth of step (mm)



30



100



80



80



80

Beam profile (mm)



63x25



50-40x20



79x27



79x27



79x27

Load capacity



max.
150
kg



max.
150
kg



max.
150
kg



max.
150
kg



max.
150
kg

Standard



Certificate
EN 131
Norm



Certificate
EN 131
Norm



Certificate
EN 14183
Norm



Certificate
EN 14183
Norm

Product page

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The average human height is taken as 1,75 m in the product tables. Reached height is specified as 2.0 m from the last safe step/platform of the product



TELESKY



TOROS



TELAR



ALESTA



GARDE



SMART LEVEL

Multiple hinge-joint ladder

Multiple hinge-joint ladder

Telescopic ladder

With platform ladder

A type ladder

Smart extension ladder

3x4 4x4 5x4

3x4 4x4 5x4

13

2+1 3+1 4+1 5+1 6+1
7+1 8+1 9+1 10+1

10-12-14-15

2x8 2x10 2x12
3x8 3x10 3x12

-

-

-



30x32

-

-



30



30



60



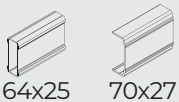
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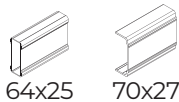
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30



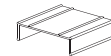
64x25 70x27



64x25 70x27



84-40



104,5x28,8



75x25



75x34



max. 150 kg



max. 150 kg



max. 150 kg



max. 150 kg



max. 150 kg



max. 150 kg



Certificate
EN 131-4
Norm



Certificate
EN 131-4
Norm



Certificate
EN 131
Norm



Certificate
EN 131
Norm

74

74

75

76

76

77

Professional Ladders



The average human height is taken as 1,75 m in the product tables. Reached height is specified as 2,0 m from the last safe step/platform of the product



MONOGUARD



FIBERO



V2



V3

Type

Wide step ladder with hook

A type fiberglass ladder

Double part fiberglass Ladders

Triple part fiberglass ladder

Number of rungs

8-10-12-14-16-18

4-6-8-10-12

2x8 2x10 2x12
2x14 2x16

3x8 3x10 3x12 3x14

Platform dimensions (cm)

-

-

-

-

Depth of step (mm)



80



80



27



27

Beam profile (mm)



75x25



82x29



70x30 / 90x32



70x30 / 90x32

Load capacity



max.
150
kg



max.
150
kg



max.
150
kg



max.
150
kg

Standard



Certificate
EN 131
Norm

Product page

77

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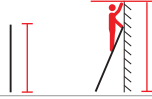
79

79

MONO

SINGLE PART LADDERS

max.
150
kg



		m	m	kg	WxLxH-cm
T6020	6	1,88	2,7	3,2	41x188x6,3
T6025	8	2,44	3,2	4,2	41x244x6,3
T0030	10	2,97	3,7	6,2	41x297x7,5
T0035	12	3,55	4,3	8,2	41x355x7,5
T0040	14	4,10	4,8	9,2	41x410x7,5
T0045	15	4,40	5,1	10,0	41x440x7,5
T0050	17	4,96	5,6	11,6	41x496x7,5
T10055	19	5,53	6,1	16,2	41x553x10
T10060	21	6,09	6,7	17,4	41x609x10

· Ladders over 3 metres are equipped with a stabilizer.



T0035

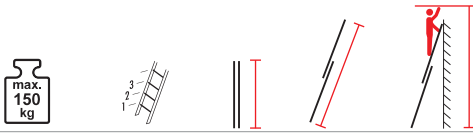


HIGH QUALITY LADDERS



DUO

DOUBLE PART EXTENSION LADDERS



		m	m	m	kg	WxLxH-cm
TS6040	2x6	1,88	3,00	3,8	7,2	41x188x11,6
TS6050	2x8	2,44	4,12	4,8	9,4	41x244x12,4
TS6	2x10	2,98	4,94	5,6	13,4	41x298x14,9
TS7	2x12	3,55	6,07	6,7	16,2	41x355x14,9
TS8	2x14	4,11	6,91	7,5	18,2	41x411x14,9
TS9	2x15	4,40	7,48	8,0	19,8	41x440x14,9
TS10010	2x17	4,97	8,61	9,1	27,4	41x497x18,1
TS10011	2x19	5,56	9,76	10,1	31,4	41x556x18,1
TS10012	2x21	6,06	9,98	10,4	33,6	41x606x18,1

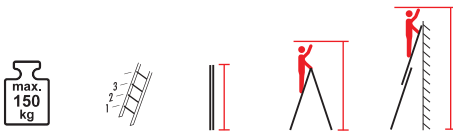


TS6



DUOCOMBI

DOUBLE PART COMBINATION LADDERS



		m	m	m	kg	WxLxH-cm
TSA4	2x6	1,88	3,0	3,8	10,6	41x188x16,8
TSA5	2x8	2,44	3,5	4,8	12,6	41x244x16,8
TSA6	2x10	2,98	4,0	5,6	14,6	41x298x16,8
TSA7	2x12	3,55	4,6	6,7	17,8	41x355x16,8
TSA8	2x14	4,10	5,1	7,5	18,4	41x410x16,8



TSA5



TRIO

TRIPLE PART EXTENSION LADDERS



		m	m	m	kg	WxLxH-cm
TS6060	3x6	1,88	4,11	4,8	11,2	48x188x17,5
TS075	3x8	2,44	5,79	6,4	17,2	48x244x20,4
TS090	3x10	2,98	6,89	7,5	20,4	48x298x20,4
TS105	3x12	3,55	8,58	9,1	24,2	48x355x20,4
TS120	3x14	4,12	9,72	10,1	34,6	48x412x25,3

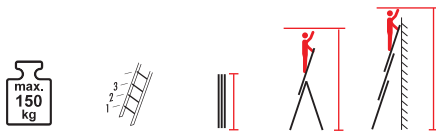


TS075



TRIOCOMBI

TRIPLE PART COMBINATION LADDERS



		m	m	m	kg	WxLxH-cm
TS6160	3x6	1,88	3,5	4,8	12,2	48x188x18,2
TS175	3x8	2,44	4,6	6,4	17,8	48x244x20,3
TS190	3x10	2,98	5,4	7,5	21,0	48x298x20,3
TS205	3x12	3,55	6,4	9,1	24,2	48x355x20,3
TS220	3x14	4,12	7,2	10,1	36,4	48x411x25,1



TS175



DUOMAX

DOUBLE PART MULTI-PURPOSE LADDER



		m	m	m	kg	WxLxH-cm
TSA55	2x6	1,88	3,0	3,8	8,4	41x188x14,5
TSA65	2x8	2,44	3,5	4,8	10,2	41x244x14,5
TSA85	2x9	2,72	3,7	5,3	11,0	41x272x14,5
TSA95	2x10	2,98	4,0	5,6	12,0	41x298x14,5

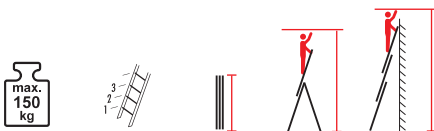


TSA65



TRIOMAX

TRIPLE PART MULTI-PURPOSE LADDER



		m	m	m	kg	WxLxH-cm
TS165	3x8	2,44	4,5	6,4	13,5	48x244x17,6
TS185	3x9	2,72	5,1	7,2	15,5	48x272x17,6
TS195	3x10	2,98	5,3	7,5	17,0	48x298x17,6

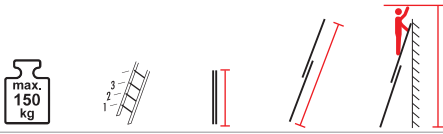


TS165



DUOROPE

ROPE & PULLEY OPERATED LADDERS



		m	m	m	kg	WxLxH-cm
M1006	2x10	2,98	4,94	5,6	15,5	41x298x15,1
M1007	2x12	3,55	6,07	6,7	16,0	41x355x15,1
M1008	2x14	4,10	6,90	7,5	18,5	41x410x15,1
M1009	2x15	4,38	7,47	8,0	25,0	41x438x18,2
M10010	2x17	4,96	8,61	9,1	29,0	41x496x18,2
M10011	2x19	5,53	9,74	10,1	31,5	41x553x18,2
M10012	2x21	6,06	10,27	10,6	35,0	41x606x18,2



M1006



PLATO

A TYPE PLATFORM LADDER

max.
150
kg



		m	m	m	kg	WxLxH-cm
A3	8+1	2,98	2,40	3,8	18,2	41x298x22,8
A4	12+1	4,10	3,47	4,9	23,0	41x410x22,8
A5	15+1	4,94	4,27	5,7	35,6	41x494x22,8
A6	19+1	6,04	5,36	6,8	48,4	41x603x24,1



A3



DOUBLEX

A TYPE DOUBLE SIDED LADDERS

max.
150
kg



		m	m	m	kg	WxLxH-cm
TA002	2x6	1,88	2,88	4,1	22,6	41x188x29,4
TA003	2x10	2,98	4,70	5,9	29,6	41x298x30,0
TA004	2x14	4,10	6,59	7,8	36,2	41x410x29,6



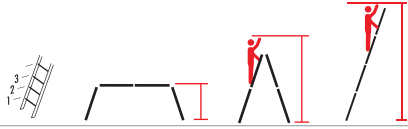
TA003



QUADRO

MULTIPURPOSE LADDER

max.
150
kg



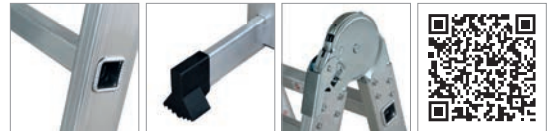
		m	m	m	kg	WxLxH-cm
AK011-P*	4x3=12	0,93	3,0	4,3	17,0	35,1x95,7x26
AK011	4x3=12	0,93	3,0	4,3	13,6	35,1x95,7x26
AK016	4x4=16	1,21	3,5	5,3	15,5	35,1x123,7x26

*AK011-P with platform

*The maximum load capacity in the platform position is 100 kg.



EN 131-4
Norm



AK011

FOLDE

FOLDING LADDER

max.
150
kg



		m	m	m	kg	WxLxH-cm
K2	2x3	1,11	2,3	2,8	5,4	37,5x112x13,5
K3	2x5	1,62	2,8	3,9	7,6	37,5x162x13,5
K4	2x6	1,95	3,1	4,5	8,6	37,5x195x13,5



K3

HAZAR

ALUMINUM STEPLADDER WITH TRAY



HA105

		m	m	kg		WxLxH-cm
HA102	2+1	0,67	2,6	4,4		46,9x138x16,2
HA103	3+1	0,93	2,9	5,2		49,2x166x16,2
HA104	4+1	1,19	3,1	6,2		50,9x194x16,2
HA105	5+1	1,45	3,4	7,0		53,6x221x16,2
HA106	6+1	1,71	3,7	8,0		55,6x249x16,2



Certificate
EN 131
Norm



EVEREST PRO

DOUBLE SIDED ALUMINUM LADDER



EVR-PRO5

		m	m	m	kg	WxLxH-cm
-	EVR-PRO2	2	0,57	0,50	2,2	3,5 38,2x57x18,7
-	EVR-PRO3	3	0,83	0,75	2,2	5,0 40,8x83x18,7
	EVR-PRO4	4	1,10	1,00	2,2	6,5 43,5x110x18,7
	EVR-PRO5	5	1,37	1,25	2,5	7,0 46,1x137x18,7
	EVR-PRO6	6	1,64	1,50	2,7	8,5 48,7x164x18,7
	EVR-PRO7	7	1,91	1,75	3,0	10,5 51,3x191x18,7
	EVR-PRO8	8	2,18	2,00	3,2	12,0 53,9x218x18,7
	EVR-PRO9	9	2,45	2,25	3,5	13,5 56,6x245x18,7
	EVR-PRO10	10	2,72	2,50	3,7	15,5 59,2x272x18,7



Certificate
EN 131
Norm



JURA

ALUMINUM LADDER WITH PLATFORM

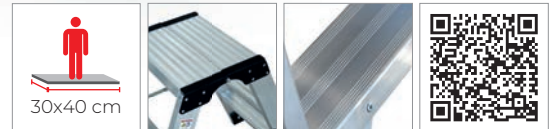
		max. 150 kg						
				m	m	m	kg	WxLxH-cm
JR2	2			0,60	0,50	2,5	3,5	46,5x60,4x28,8
JR3	3			0,87	0,75	2,7	5,0	49,1x87,5x28,8
JR4	4			1,14	1,00	3,0	6,5	52,5x114,1x28,8



JR3



Certificate
EN 14183
Norm



JURA W

ALUMINUM LADDER WITH PLATFORM

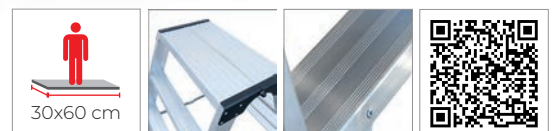
		max. 150 kg						
				m	m	m	kg	WxLxH-cm
JR2W	2			0,60	0,50	2,5	7,8	66,5x60,4x28,8
JR3W	3			0,87	0,75	2,7	9,8	69,1x87,5x28,8
JR4W	4			1,14	1,00	3,0	12,4	72,5x114,1x28,8



JR3W



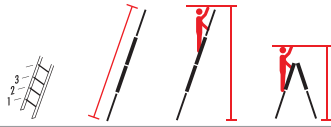
Certificate
EN 14183
Norm



TELESKY

MULTIPURPOSE FOLDING LADDERS

max.
150
kg



		m	m	m	kg	WxLxH-cm
CK250	3x4	2,47	3,3	2,5	11,5	65,3x100x21,2
CK360	4x4	3,60	4,3	3,0	13,2	77,4x128x21,2
CK470	5x4	4,72	5,4	3,5	16,8	89,0x156x21,2



CK360



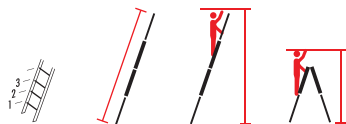
Certificate
EN 131-4
Norm





TOROS

MULTIPURPOSE FOLDING LADDERS

max.
150
kg



		m	m	m	kg	WxLxH-cm
 CK305T	3x4	3,05	3,8	2,8	9,6	66x101x21
 CK417T	4x4	4,16	4,9	3,3	11,8	66x129x21
- CK530T	5x4	5,28	6,0	3,8	14,0	66x157x21



Certificate
EN 131-4
Norm










CK417T



TELAR

TELESCOPIC LADDER

							
	max. 150 kg	13	m	m	m	kg	WxLxH-cm
TL380		13	1,03	3,80	4,6	14,5	103x51x10



TL380



ALESTA

PROFESSIONAL WIDE STEPLADDER



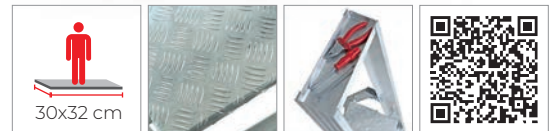
		m	m	kg	WxLxH-cm
REG2	2+1	0,75	2,7	7,0	51x166x22
REG3	3+1	1,00	2,9	10,5	54x193x22
REG4	4+1	1,25	3,2	11,5	56x220x22
REG5	5+1	1,50	3,4	13,5	59x247x22
REG6	6+1	1,75	3,7	15,0	61x274x22
REG7	7+1	2,00	3,9	16,5	64x301x22
REG8	8+1	2,25	4,2	18,0	67x328x22
REG9	9+1	2,50	4,4	19,0	69x355x22
REG10	10+1	2,75	4,7	21,5	72x382x22



REG4



Certificate
EN 131
Norm



GARDE

PROFESSIONAL GARDEN LADDERS



		m	m	kg	WxLxH-cm
BM30	10	3,02	3,9	12	107,8x302x15,3
BM35	12	3,59	4,4	14	107,8x359x15,3
BM40	14	4,14	4,9	16	107,8x414x15,3
BM45	15	4,59	5,2	18	107,8x458x15,3

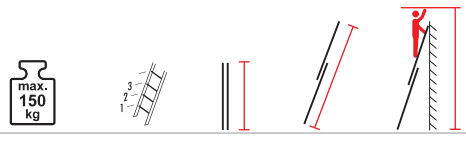


BM30

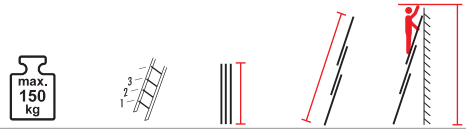


SMART LEVEL

SMART LEVEL SLIDING ALUMINIUM LADDER



		m	m	m	kg	WxLxH-cm
PRO_2x8	2x8	2,45	3,85	4,6	15,4	43x245x13,9
PRO_2x10	2x10	3,01	4,97	5,6	17,6	43x301x13,9
PRO_2x12	2x12	3,57	6,09	6,7	19,8	43x357x13,9



		m	m	m	kg	WxLxH-cm
PRO_3x8	3x8	2,45	5,25	5,9	23,8	50,3x245x19,5
PRO_3x10	3x10	3,01	6,93	7,5	25,0	50,3x301x19,5
PRO_3x12	3x12	3,57	8,61	9,0	28,4	50,3x357x19,5

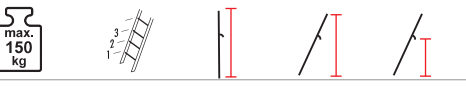


PRO_3x10



MONOGUARD

WIDE STEP LADDER WITH HOOK



		m	m	m	kg	WxLxH-cm
T2000MG	8	3,29	3,0	2,0	16,0	54x329x12
T2500MG	10	3,84	3,5	2,5	18,0	54x384x12
T3000MG	12	4,40	4,0	3,0	21,0	54x440x12
T3500MG	14	4,95	4,5	3,5	24,0	54x495x12
T4000MG	16	5,49	5,0	4,0	27,5	54x549x12
T4500MG	18	6,05	5,5	4,5	30,0	54x605x12



T2000MG



FIBERO

TYPE A FIBERGLASS ELECTRICALLY INSULATED LADDER



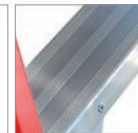
		m	m	kg	WxLxH-cm
BFC4	2x4	1,10	2,2	8,4	43,5x110x18,7
BFC6	2x6	1,64	2,7	12,6	48,7x164x18,7
BFC8	2x8	2,18	3,2	16,8	53,9x218x18,7
BFC10	2x10	2,72	3,7	20,6	59,2x272x18,7
BFC12	2x12	3,26	4,2	24,8	64,4x326x18,7



BFC8



Certificate
EN 131
Norm



V2

DOUBLE-PART FIBERGLASS ELECTRICALLY INSULATED LADDER

max.
150
kg



		m	m	m	kg	WxLxH-cm
FS5	2x8	2,40	3,0	4,8	14,8	41x242x14
FS6	2x10	3,00	3,5	5,8	17,7	41x302x14
FS7	2x12	3,50	4,0	6,8	27,0	41x352x20
FS8	2x14	4,10	4,6	7,6	30,0	41x412x20
FS9	2x16	4,60	5,1	8,6	34,0	41x462x20



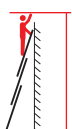
FS6



V3

TRIPLE PART FIBERGLASS ELECTRICALLY INSULATED LADDER

max.
150
kg



		m	m	m	kg	WxLxH-cm
FS175	3x8	2,40	4,4	5,9	20,7	48x242x20
FS190	3x10	3,00	5,2	7,6	32,0	48x302x20
FS205	3x12	3,50	6,2	8,5	38,0	48x352x20
FS220	3x14	4,10	7,0	10,4	43,0	48x412x20



FS175



■ Ladder Accessories



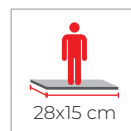
■ PLWS

PORTABLE WIDE STEP



PLWS28x15

While working on standard 30x30 mm rungs, fatigue and discomfort can quickly occur in the feet. Our wide platform allows the entire sole of your foot to rest comfortably, providing a comfortable and stable working environment. The platform, made from aluminum chequer plate material, measures 28x15 cm. It ensures maximum comfort and safety even during prolonged use.



The Portable Wide Step can be used with all products in the TeleSky, Toros, Quadro, Mono, Duo, Duocombi, Trio, Triocombi, Duomax, Triomax, Duorope, Plato, Doublex, and Folde series.

HNDR

SINGLE PIECE LADDER HANDRAIL



HNDR_83_63

T0035_P75

HNDR_83_63	83 cm Aluminium Handrail (T6020_P63)	T6020
HNDR_139_63	139 cm Aluminium Handrail (T6025_P63)	T6025
HNDR_193_75	193 cm Aluminium Handrail (T0030_P75)	T0030
HNDR_250_75	250 cm Aluminium Handrail (T0035_P75)	T0035
HNDR_305_75	305 cm Aluminium Handrail (T0040_P75)	T0040
HNDR_335_75	335 cm Aluminium Handrail (T0045_P75)	T0045
HNDR_391_75	391 cm Aluminium Handrail (T0050_P75)	T0050
HNDR_450_100	450 cm Aluminium Handrail (T10055_P100)	T10055
HNDR_500_100	500 cm Aluminium Handrail (T10060_P100)	T10060

Although our standard single-piece ladders comply with EN131 standards, in work environments where safety is of paramount importance, ladders equipped with handrails are necessary. The handrails, which facilitate ascending and descending the ladder, enhance the safety of the product. You can request your single-piece ladder with handrails or order the handrail set separately and easily assemble it yourself



* Offered as an optional feature

* Design is patent-protected. Can only be installed on Cagsan Ladder products.

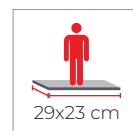
MLWP

PORTABLE WORK PLATFORM



MLWP29X23

Our Guardrail Portable Platform, designed in accordance with EN131 standards, ensures safe ascent to the top step. This accessory enhances the functionality of our ladder by eliminating the requirement of not stepping on the top two steps for self-standing ladders (Type A Ladders) according to the standard, and provides high safety with added guardrails.



The platform, made from aluminum chequer plate material, measures 29x23 cm. You can use it in our Toros and Telesky models. (Page 74)

Home / Office Type Ladders



OLIMPOS



BERGAMA



PYRAMID



PONTE



TROYA

Type

Type A

With Platform

Type A

Foldable Work Platform

Step Stool

Number of rungs

2-3-4-5-6-7

2+1 3+1 4+1 5+1 6+1

2-3-4

2

2-3

Platform dimensions (cm)

-



25x28



25x37



30x94



32x26

Depth of step (mm)



80



80

250



40



130

Beam profile (mm)



40x20



40-35x20



23



44x22



45x21

Load capacity



max.
150
kg



max.
150
kg



max.
150
kg



max.
150
kg



max.
150
kg

Standard



Certificate
EN 131
Norm



Certificate
EN 131
Norm



Certificate
EN 14183
Norm



Certificate
EN 14183
Norm



Certificate
EN 14183
Norm

Product page

84

84

85

85

86



The average human height is taken as 1,75 m in the product tables. Reached height is specified as 2.0 m from the last safe step/platform of the product



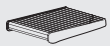
TROYA+

Step Stool

3



32x26



130



45x21



max.
150
kg



Certificate
EN 14183
Norm

86



ARMON

Scissors
Loft Ladders

10

-

100



35x10



max.
150
kg

87



LEGNA

Wooden
Loft Ladders

12

-

75

70x20



max.
150
kg

87

OLIMPOS

DOUBLE SIDED STEP LADDER



			m	kg	WxLxH-cm
-	OL2	2	0,39	2,1	38,6x44,2x17,1
-	OL3	3	0,60	2,9	41,2x67,1x17,1
	OL4	4	0,82	4,3	43,7x87,8x17,1
	OL5	5	1,05	5,1	46,2x114,0x17,1
	OL6	6	1,26	6,2	48,6x137,0x17,1
	OL7	7	1,48	7,2	51,0x160,4x17,1



OL4



Certificate
EN 131
Norm



BERGAMA

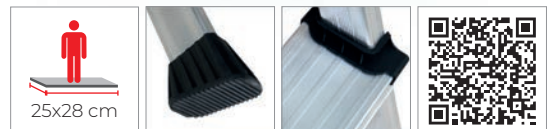
ALUMINIUM STEP LADDER



			m	m	kg	WxLxH-cm
	BG2	2+1	0,60	2,6	3,4	43x128x12
	BG3	3+1	0,82	2,8	4,0	45x152x12
	BG4	4+1	1,04	3,0	4,8	47x175x12
	BG5	5+1	1,26	3,2	5,4	49x199x12
	BG6	6+1	1,48	3,4	6,2	51x223x12



BG3



Certificate
EN 131
Norm



PYRAMID

HOME TYPE STEP STOOL



		m	m	kg	WxLxH-cm
WR2061	2	0,48	2,4	4,8	45x98x10
WR2062	3	0,72	2,7	7,2	45x138x10
WR2462	4	0,96	2,9	9,3	45x157x10



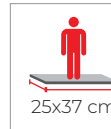
WR2062



Certificate
EN 14183
Norm



Pyramid



PONTE

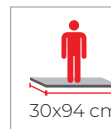
FOLDABLE WORK PLATFORM



		m	m	m	kg	WxLxH-cm
CM2282A	2	0,49	2,49	0,57	6,0	100x58x12,5 cm.



CM2282A



TROYA

STEP STOOL

max.
150
kg



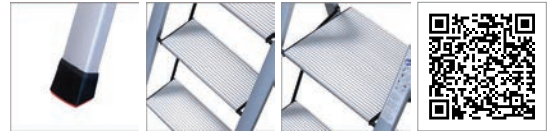
		m	m	kg	WxLxH-cm
CM2212N	2	0,45	2,4	3,2	46x82x5,2
CM2213N	3	0,68	2,6	4,2	46x107x5,2



CM2213N



Certificate
EN 14183
Norm



TROYA+

STEP STOOL

max.
150
kg



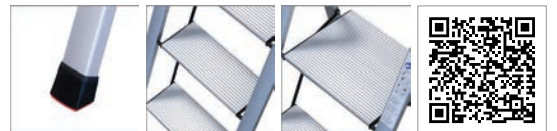
		m	m	kg	WxLxH-cm
CM2213N2	3	0,68	2,6	4,6	46x142x5,2



CM2213N2



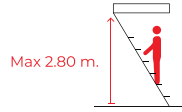
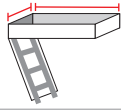
Certificate
EN 14183
Norm



ARMON

STEEL SCISSORS LOFT LADDERS

max.
150
kg



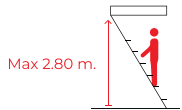
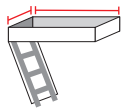
	cm	kg	WxLxH-cm
ÇM	70x80	35,0	70x80x40
ÇM	70x90	35,5	70x90x40
ÇM	70x100	36,0	70x100x40
ÇM	70x110	36,5	70x110x40



LEGNA

WOODEN LOFT LADDERS

max.
150
kg



	cm	kg	WxLxH-cm
ÇM01	60x110	25,0	60x110x25
ÇM01	60x120	25,5	60x120x25
ÇM01	70x110	25,5	70x110x25
ÇM01	70x120	26,0	70x120x25





Innovative and Safe Access Solutions

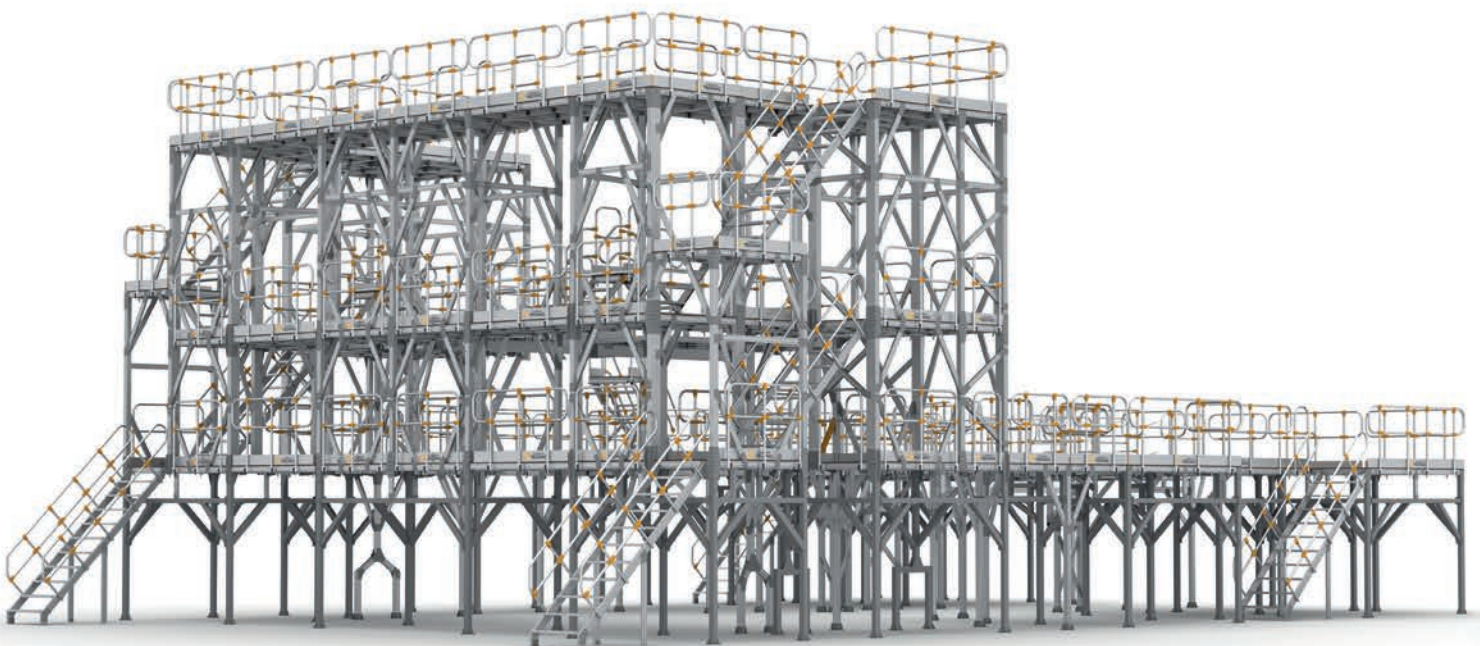
Cagsan Technic is a brand of Cagsan Merdiven, dedicated to delivering advanced and customized access solutions. With an expert and experienced R&D team, we continuously monitor industry developments to provide cutting-edge innovations that prioritize occupational safety and operational efficiency.

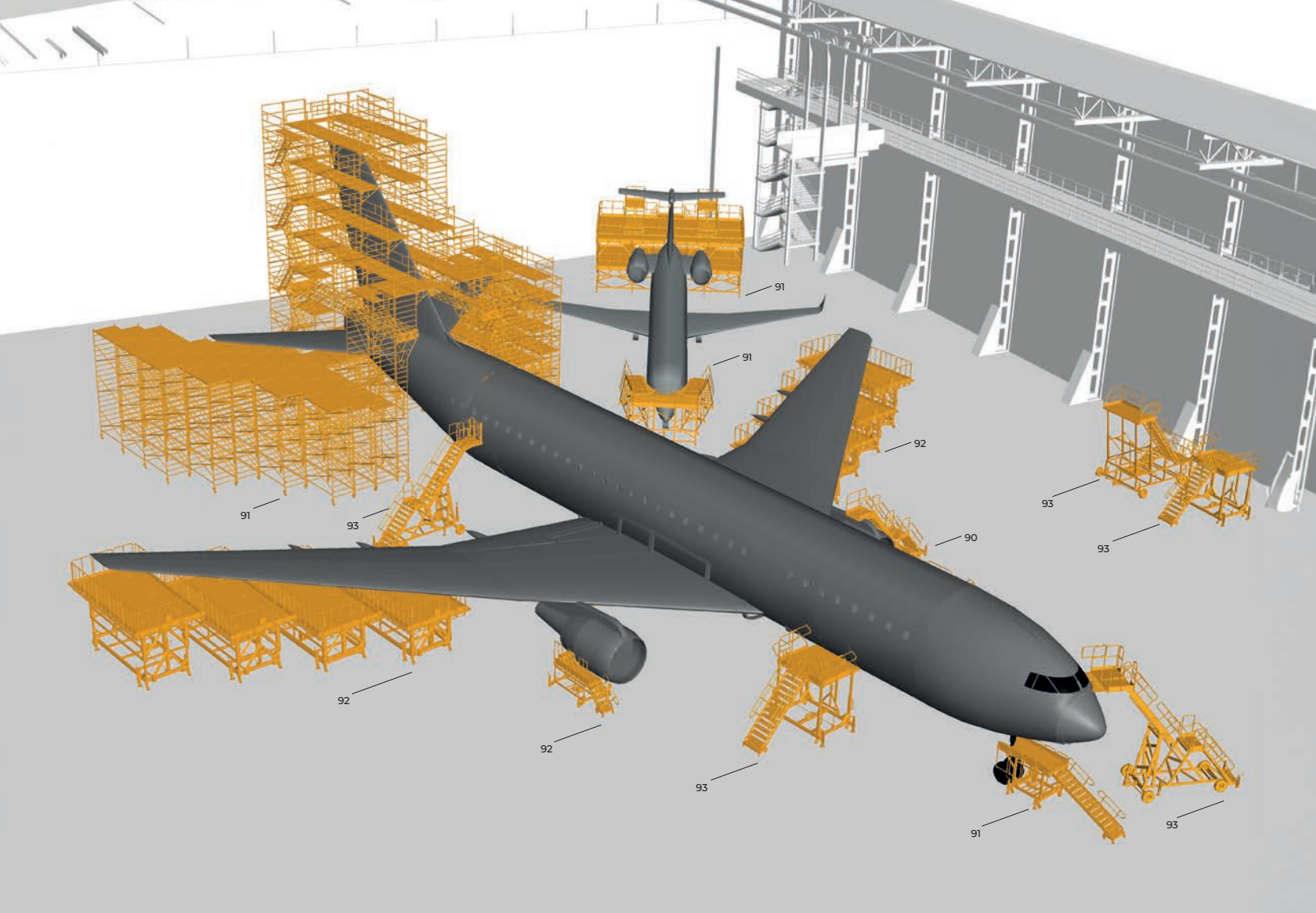
Our Design Team creates tailor-made 2D and 3D designs, ensuring quick and precise analysis of customer requirements. During the design phase, we focus on developing the most optimal solutions for your working environment while enhancing overall work efficiency.

At Cagsan Technic, we strictly adhere to current industry standards, occupational health, and safety regulations. Additionally, our professional team meticulously selects the most suitable materials based on the product's intended use and work environment, ensuring durability, safety, and functionality.

We continue to provide innovative, reliable, and user-friendly access solutions for the defense industry, aviation, industrial sectors, transportation, and various other fields.

For detailed information, please visit our web address www.cagsantechnic.com





AVIATION SOLUTIONS

As Cagsan Technic, we manufacture, install and provide service for access equipment for the aviation industry.

The equipment we produce with high quality standards offers reliable and effective solutions for the maintenance and repair of aircraft. Manufactured from lightweight and durable aluminum material, our products offer a user-friendly experience by providing easy access to the aircraft.

Prioritizing customer satisfaction, we also offer customized solutions with our professional design team. We follow the latest trends in the sector by giving importance to R&D activities, integrate new technologies and continuously improve our products.

Our goal, as a leading brand in the sector, is to meet your access needs and provide you with the best service by sticking to the principle of quality, innovation and reliability.



Height Adjustable Multi-Purpose Platforms



Helicopter Maintenance Platforms



Pylon Area Access Stands



Tail Docking Systems



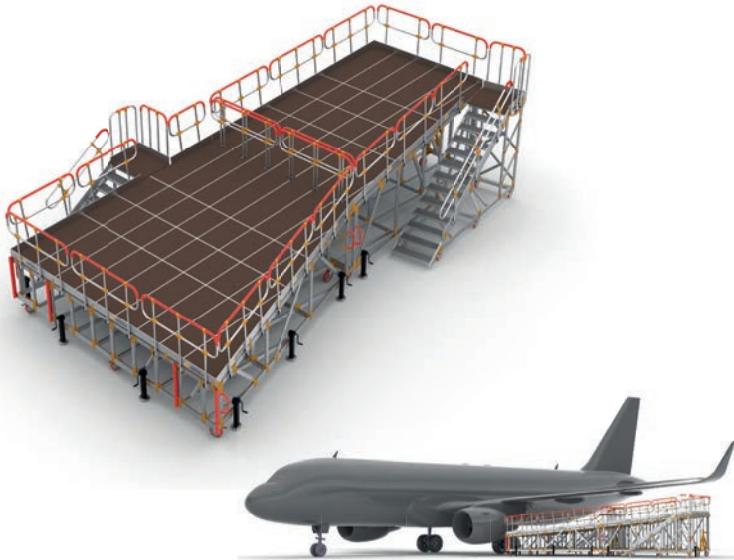
Nose Docking Systems



Nose Landing Gear Maintenance Platform



Wing Docking Systems



Engine Under Cowl Access



Main Landing Gear Maintenance Platform



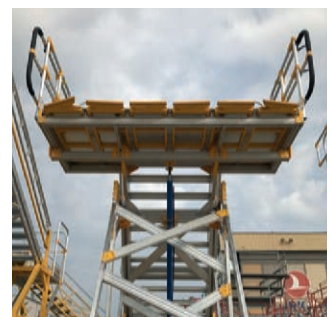
Cargo Access Stands

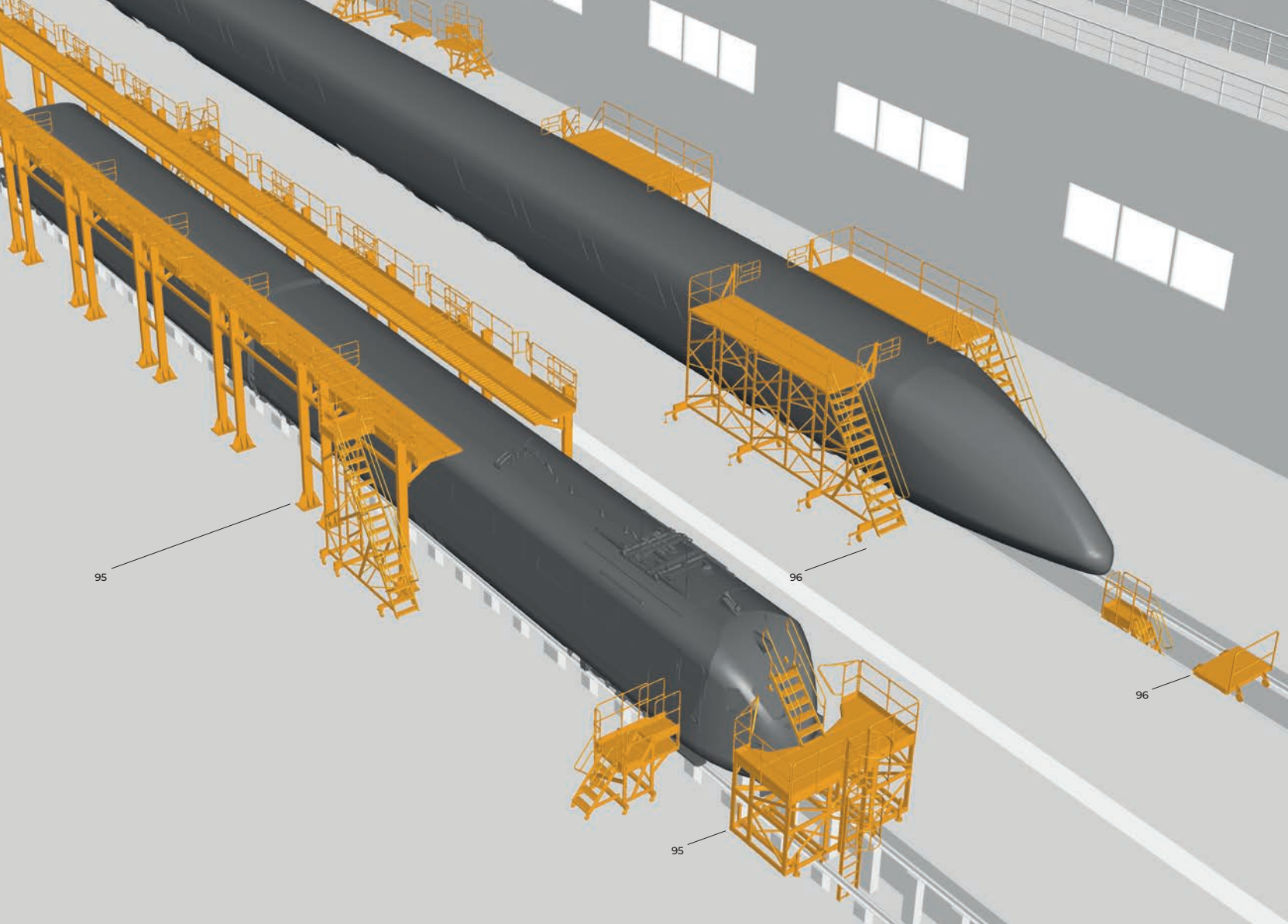


Passenger Door Access Stands



Windshield Access Stands





RAIL VEHICLES

SOLUTIONS

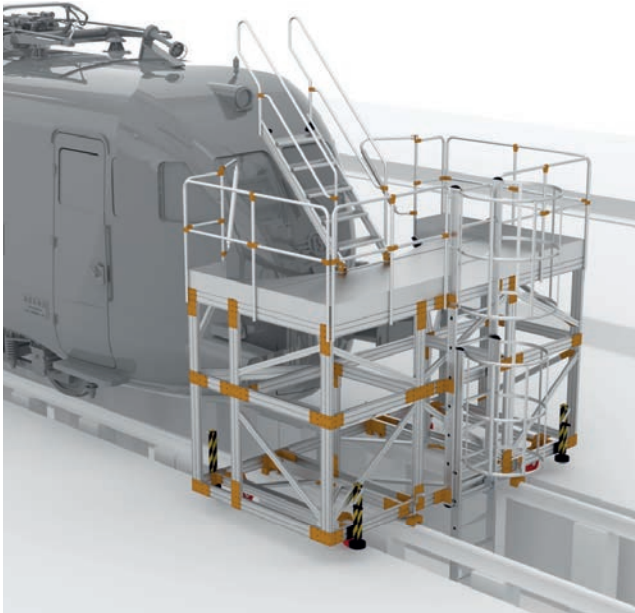
Cagsan Technic rail access solutions aim to develop the most suitable solutions for the requirements of the rail vehicle, your working area and shape, and to contribute to the work efficiency of these projects.

Taking into account your requests, we quickly analyse all the data transmitted to us and create designs for your needs.

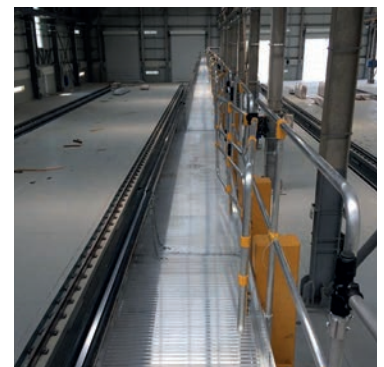
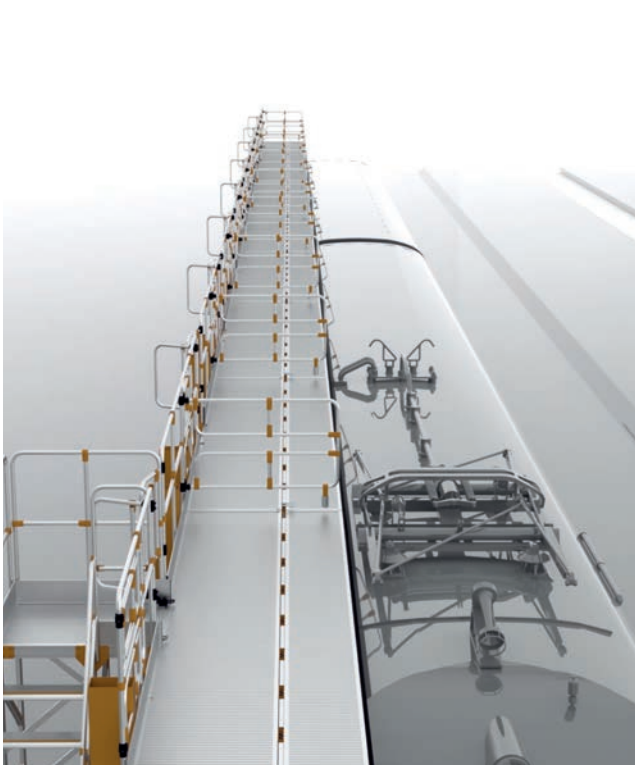
In our designs, compliance with current standards and occupational health and safety rules is prioritised. In addition, the selection of materials suitable for the shape of the work and the usage area of the product is carefully carried out by our professional team.



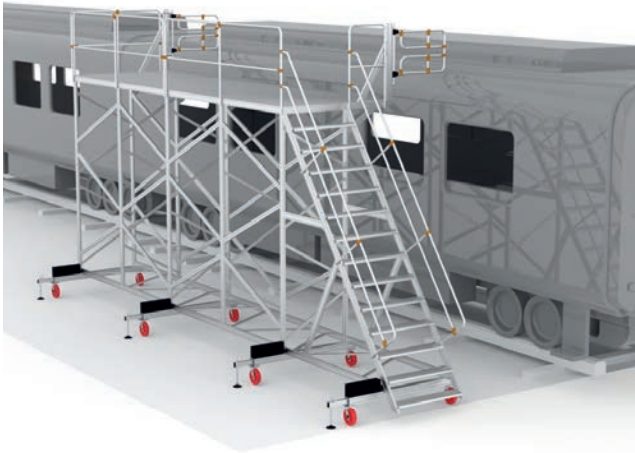
Nose and Windshield Platforms



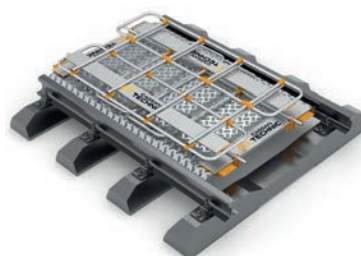
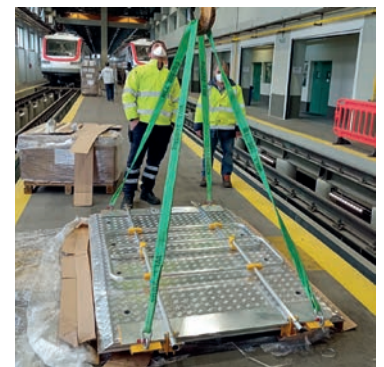
Side Maintenance Platforms

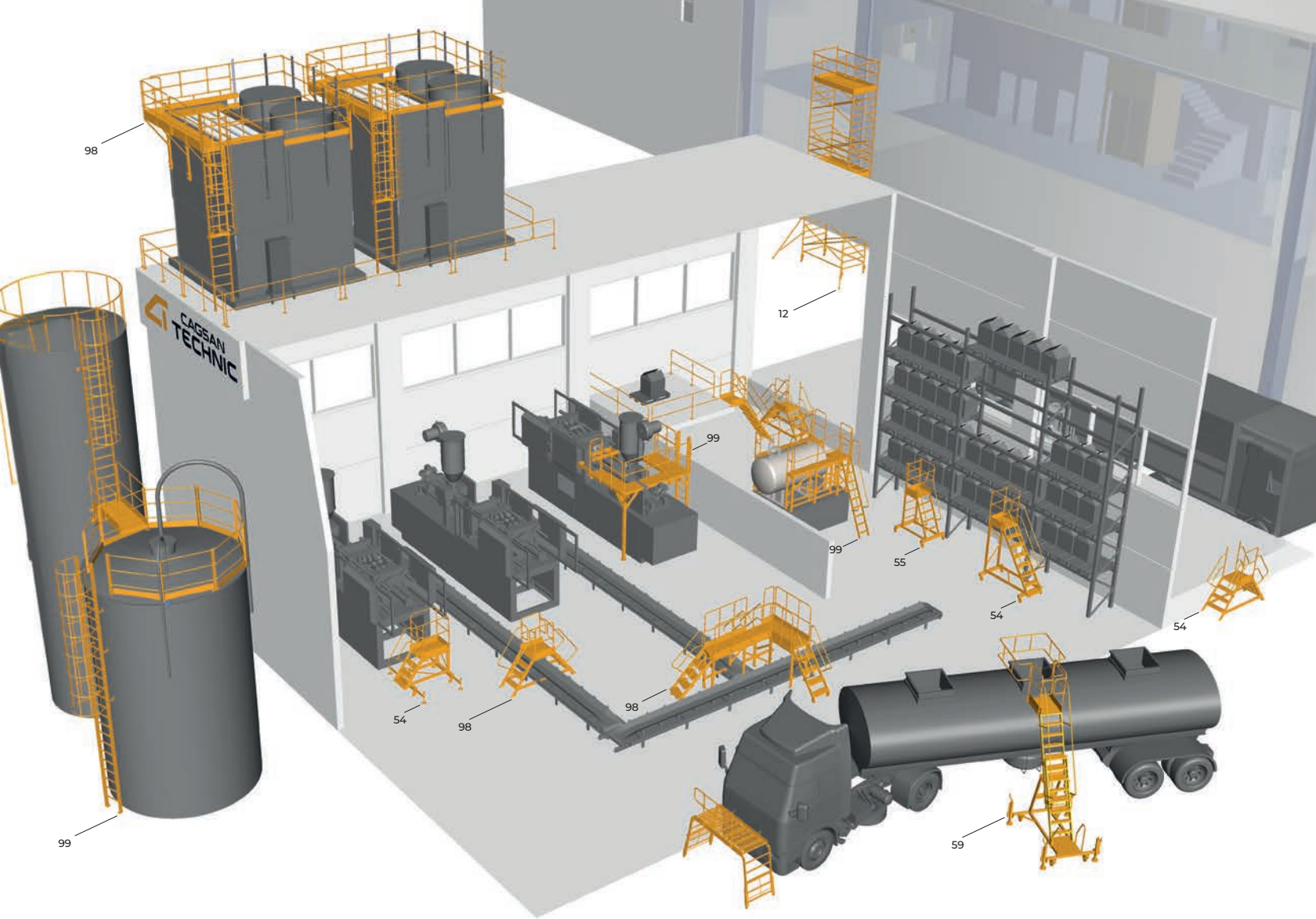


Roof Maintenance Platforms



Rail Pit Boards



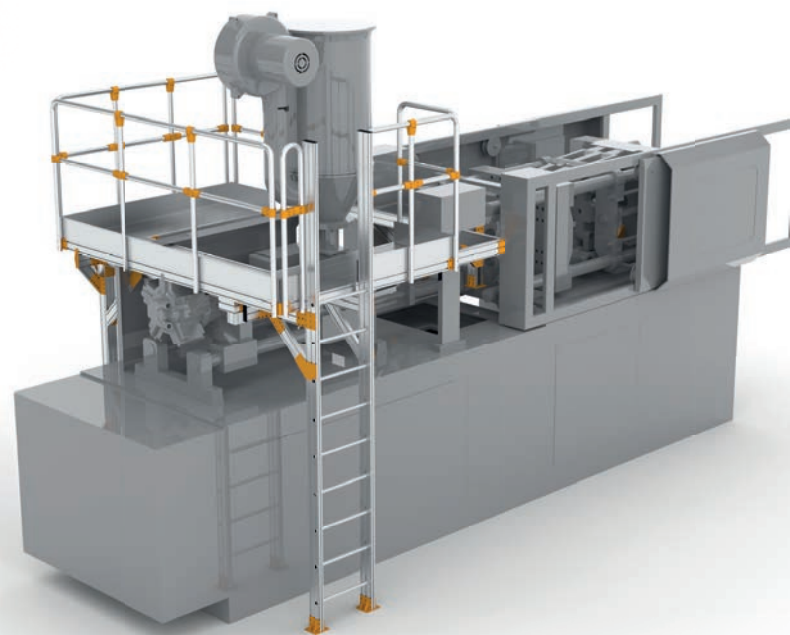


INDUSTRIAL SOLUTIONS

As Cagsan Technic, we create safe and efficient working environments for jobs that require working at height such as machine maintenance and repair, platforms for passage over conveyor lines, products for storage areas, stands for access to machine panels, support for electromechanical projects and vehicle and machine assemblies.

Considering the occupational safety needs of our customers, our expert team offers advanced solutions and follows the latest technological developments in the industry. We aim to offer the highest quality products to our customers with designs and special material selections suitable for the needs of the working areas.

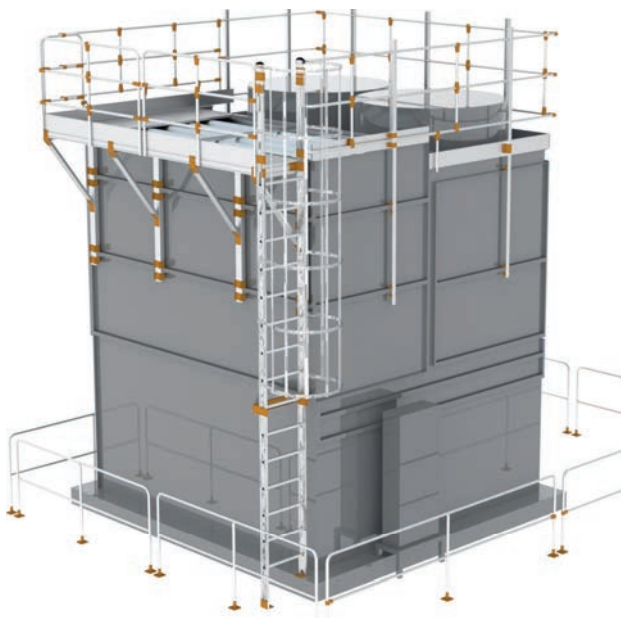
Our aim is to help our customers provide a safe, ergonomic and efficient working environment in jobs that require working at height.



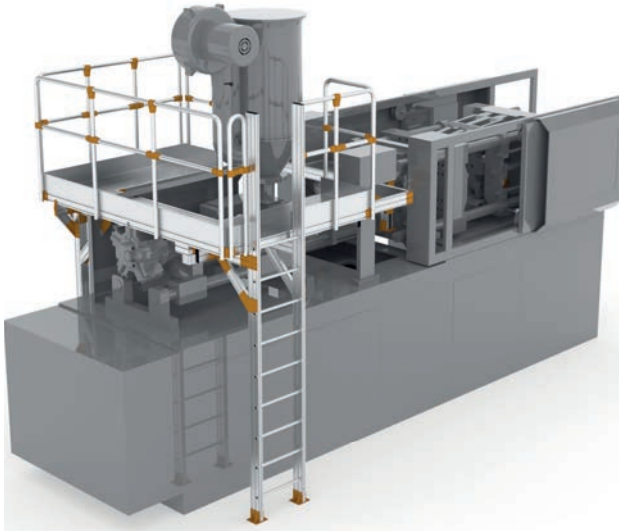
Conveyor Platforms



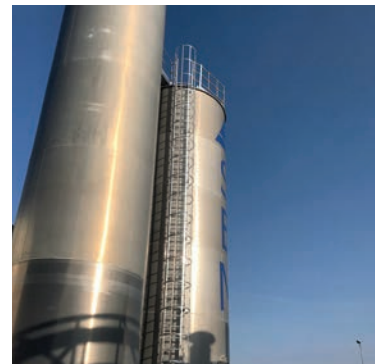
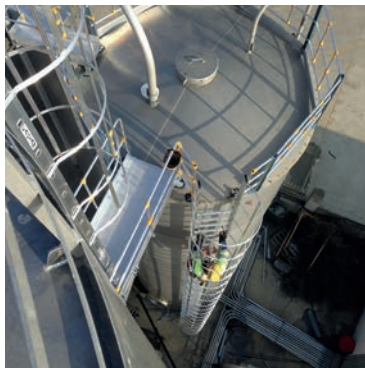
Cooling Tower Platforms

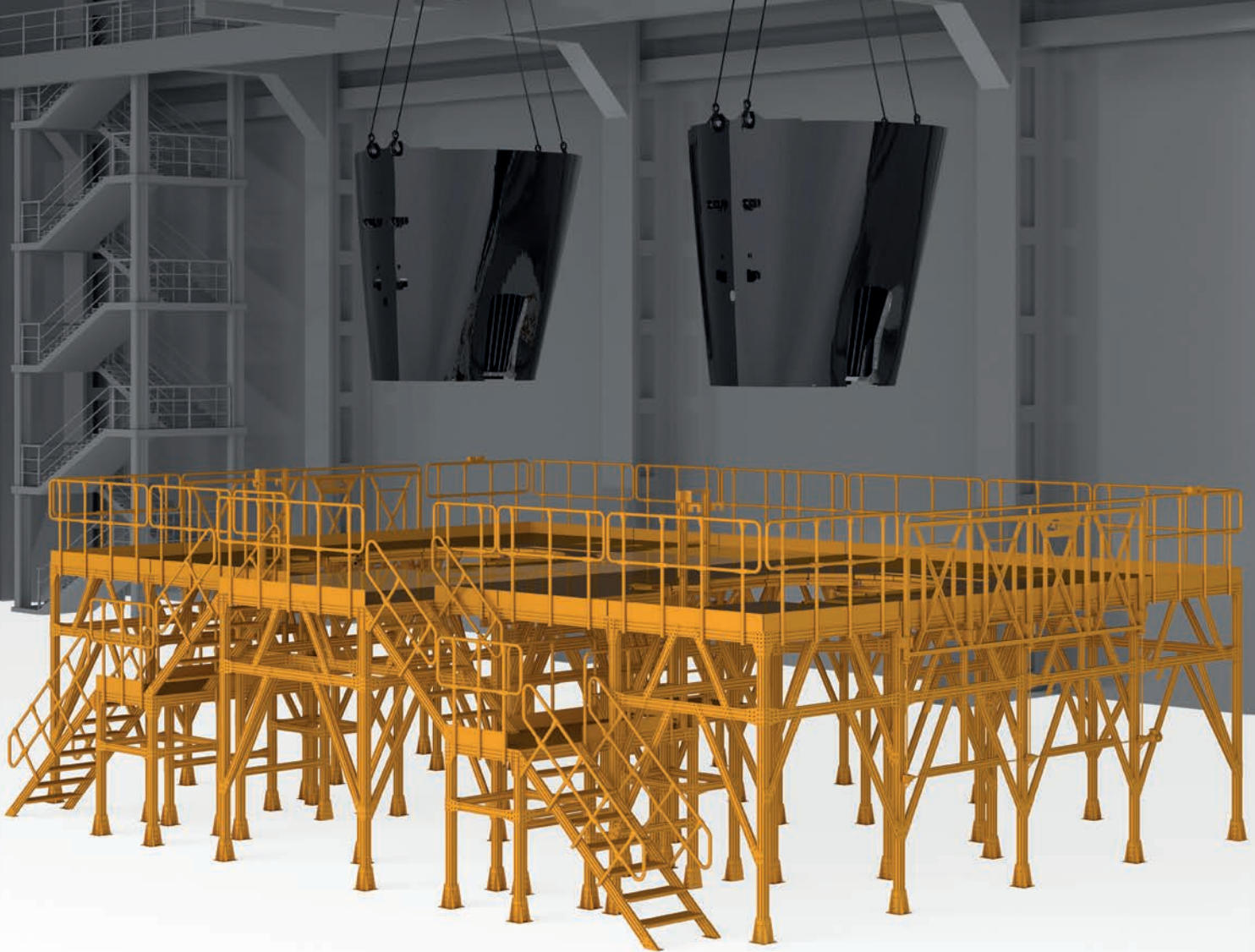


Machinery Platforms



Cage Ladders



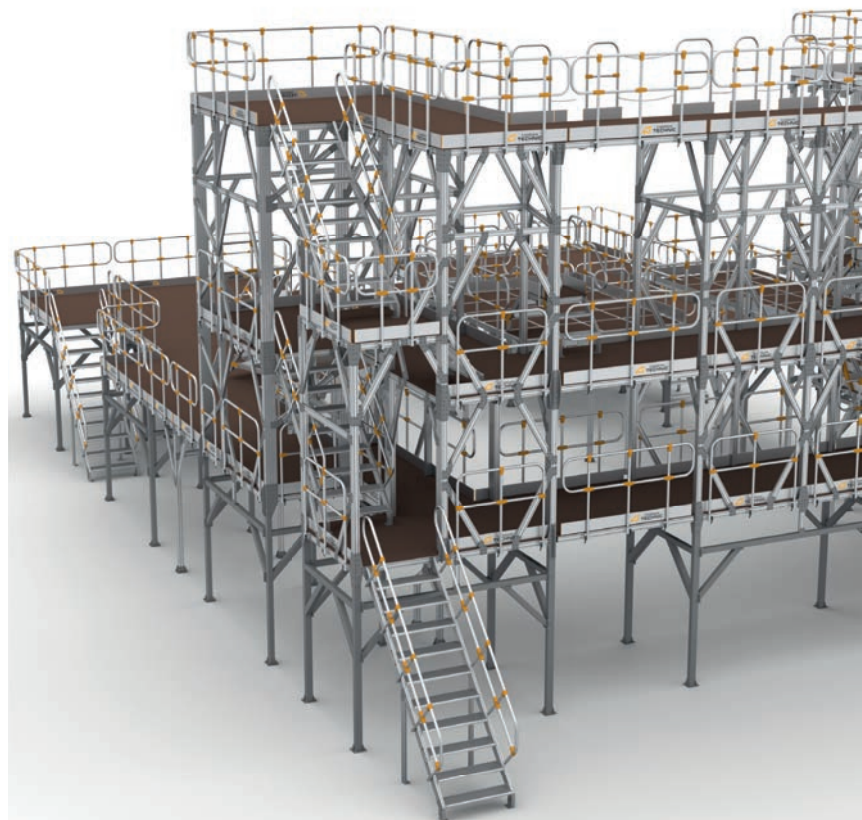


SPECIAL PROJECTS

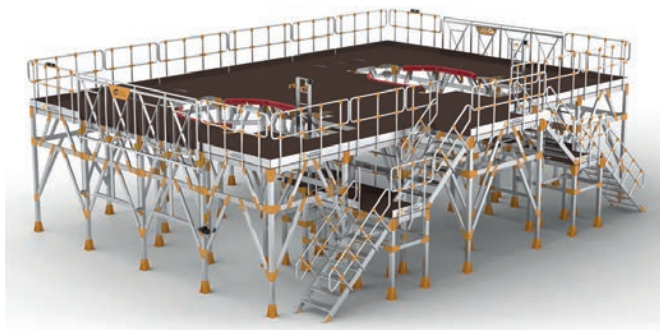
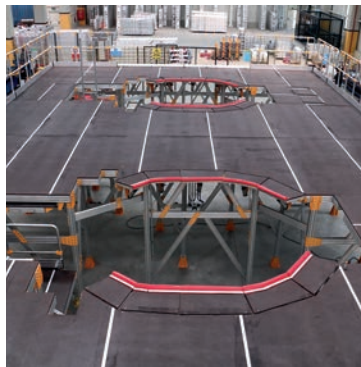
Our products can be designed in fixed or adjustable height to suit hard-to-reach, narrow, wide, high or low spaces. These designs are carried out by our expert team of engineers to facilitate operational processes and support efficient operation.

Our project-based designs and productions for your specific jobs aim to ensure that services such as assembly, operational and cleaning can be maintained in a quality and easy way.

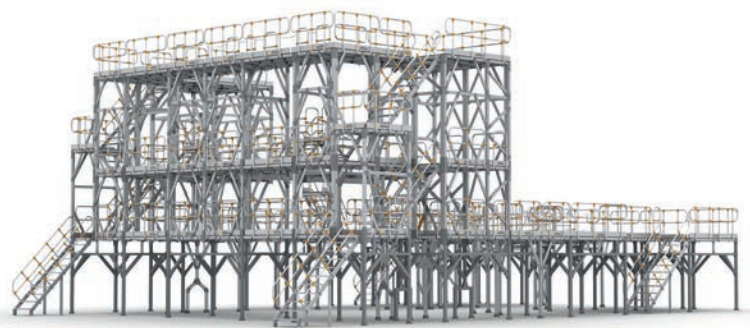
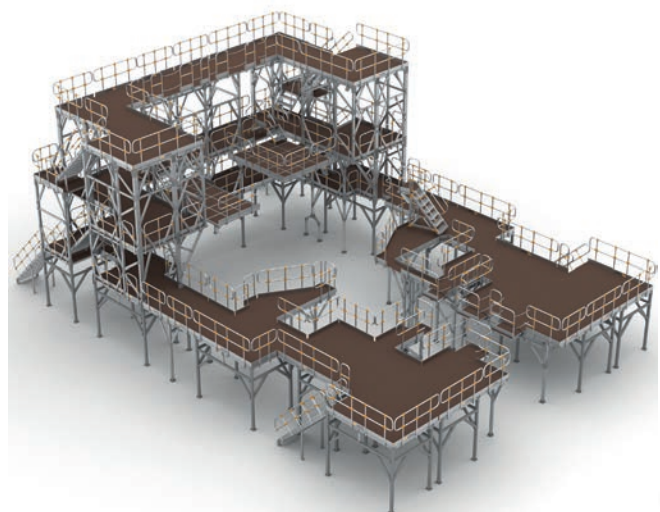
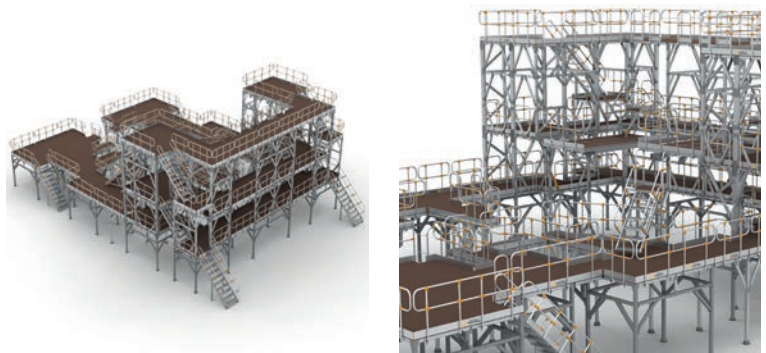
Cagsan Technic guarantees to maintain its strong position in the Work Health - Occupational Safety sector and to support the use of quality and safe access products as its mission.



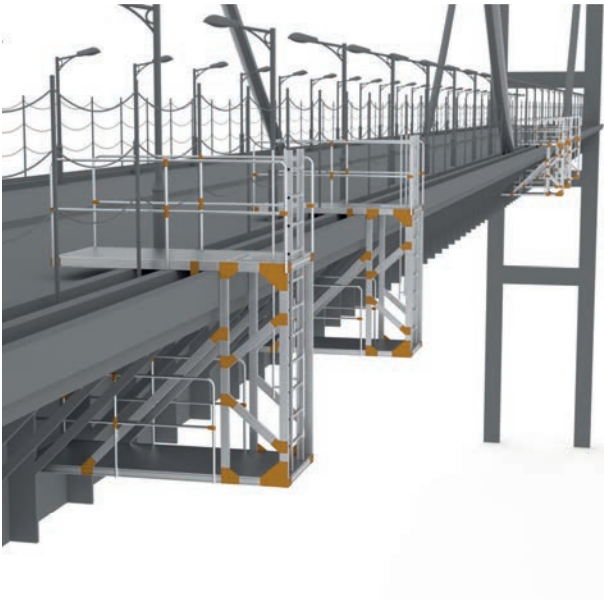
Assembly and Test Platforms



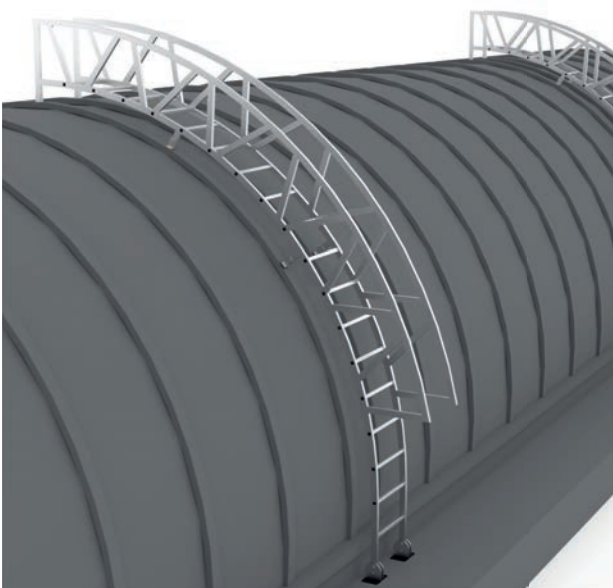
Assembly and Test Platforms



Cleaning and Maintenance Solutions



Cleaning and Maintenance Solutions





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BALIKESIR - Factory



BALIKESIR - Factory 2

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