Xstage S10



Solid Ground...Raised

Xstage



Creating stages is an art that dates back to the ancient Romans, refined during the Middle Ages and the Renaissance. Today, technology enables the creation of systems made with composite materials, which are increasingly lighter and easier to use.

Xstage has drawn from the experiences of old craftsmen and updated them with the advent of new materials and ideas.

The **S10** line is the culmination of all our experience. Attention to detail, ease of assembly, and necessary safety for both the operators who build the stages and the artists who perform on them.

Our technical staff are ready to support you with any requirements, helping you find the best solution among the products and accessories in our catalogue.

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Configurations

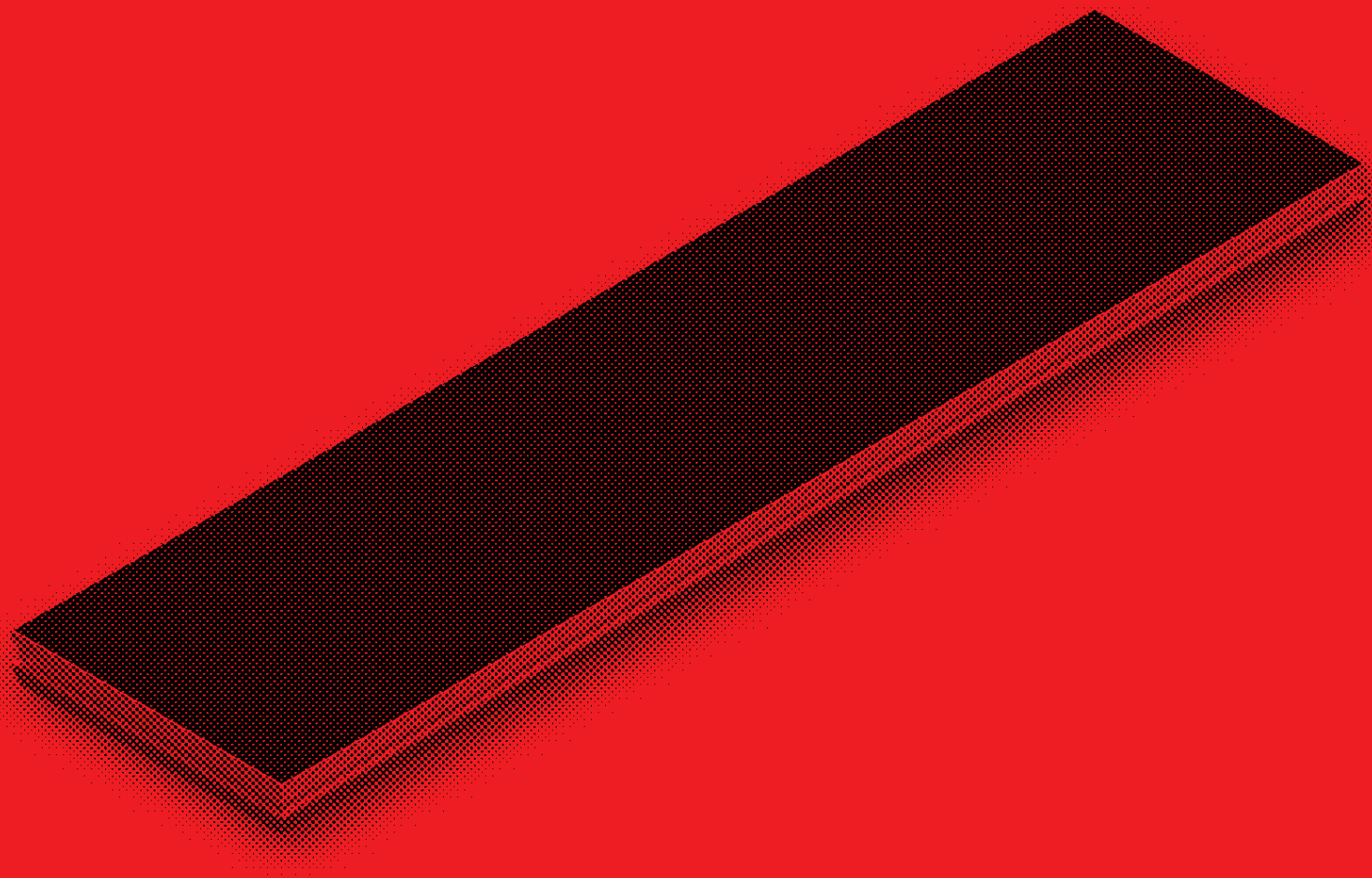
Configurations of an 8x6 Standard and Heavy Duty stage 20-23

Decks

Xstage decks are built to withstand the heavy use of tours and meet the high-quality standards required for today's events.

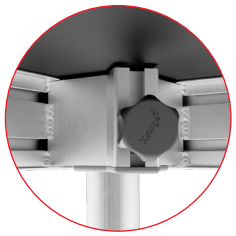
They ensure loads of up to 750 kg/m² (according to DIN 15921 standards) with durable, non-slip surfaces.
The perfect choice for both indoor and outdoor events.
The Xstage deck line is TÜV certified.

The low-profile design maintains a reduced weight while adhering to load-bearing standards.



Xstage S10

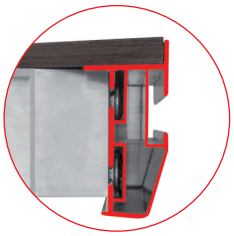
Details and Solutions



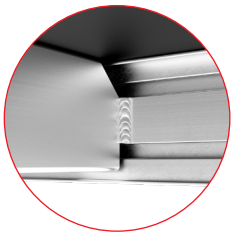
Universal welded module for leg attachment



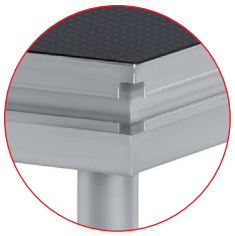
Connector for securing boards together



Cross-section of the aluminium profile



Centrally welded stabilising beam



Corner with guide and slots for sliding nuts



Treading Surface

Non-slip hexagrip surface



Xstage S10

Description

The new S10 stage deck from Xstage. More performant and lighter.

It features a newly designed, extremely lightweight extruded aluminium profile, reducing overall weight while ensuring performance according to DIN 15921 standards, with a certified load capacity of up to 750kg/m².*

The S10 series decks have their own universal leg attachment system, adaptable to various options for constructing your stage. The treading surface is made of 12 mm birch plywood.

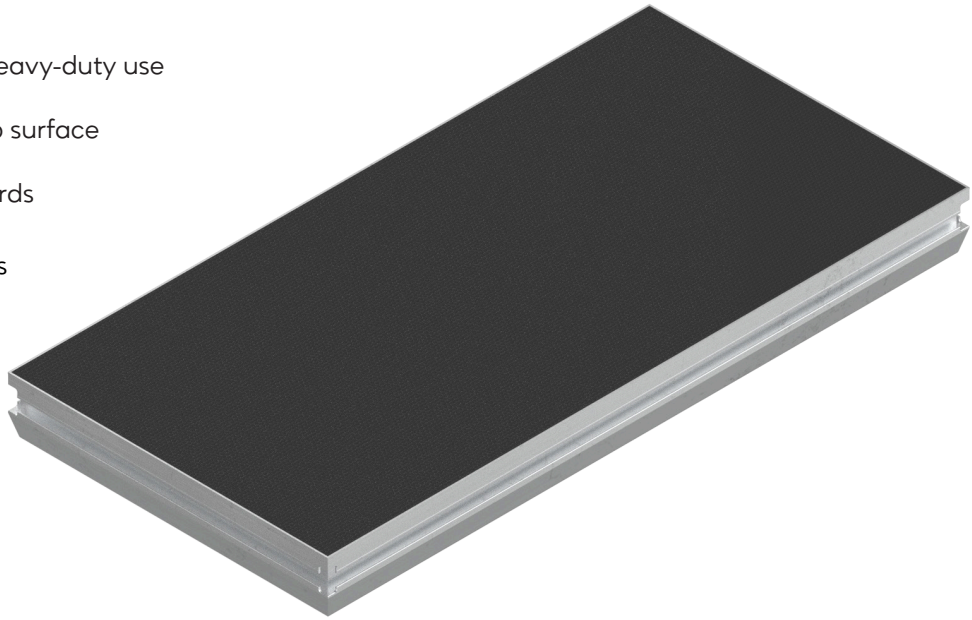
→ Universal leg attachment system

→ 12 mm birch plywood board for heavy-duty use

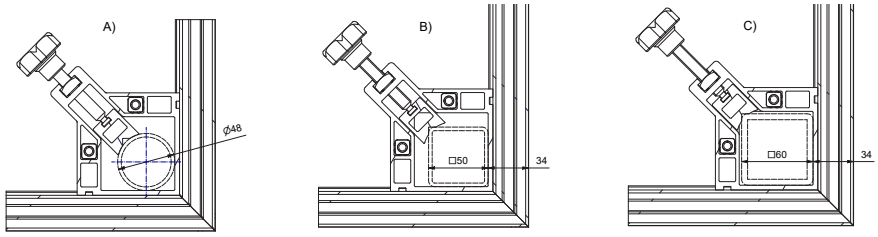
→ Waterproof and non-slip hexagrip surface

→ Compliant with DIN 15921 standards

Compatible with various leg profiles



Compatibility with Various Leg Profiles



The leg clamping system accepts profiles of different sizes. In addition to its own series of round tubes with a diameter of 48 mm and the 50x50 mm aluminum square tube, it can also accommodate square profiles up to 60 mm (not supplied).

*Load capacity depends on the legs used

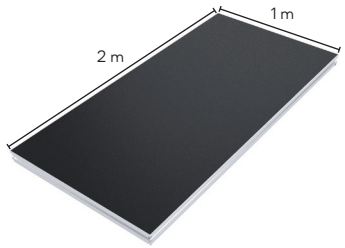
The load table considers a horizontal push equal to 5% of the indicated vertical load.

	Range of Legs			
Stage Height	Round Aluminium Tube AE 6082 T6 Ø 48,3 x 3 mm	Round Aluminium Tube AE 6082 T6 Ø 48,3 x 3 mm with adjustable foot	Round Steel Tube S235 Ø 48,3 x 5,6 mm	Square Aluminium Tube RHS AE 6082 T6 50 x 50 x 3 mm
50 cm	750 kg/m²	750 kg/m²	750 kg/m²	750 kg/m²
75 cm	750 kg/m²	750 kg/m²	750 kg/m²	750 kg/m²
100 cm	750 kg/m²	750 kg/m²	750 kg/m²	750 kg/m²
125 cm	530 kg/m²	530 kg/m²	750 kg/m²	750 kg/m²
150 cm	350 kg/m²	350 kg/m²	750 kg/m²	750 kg/m²

Xstage S10

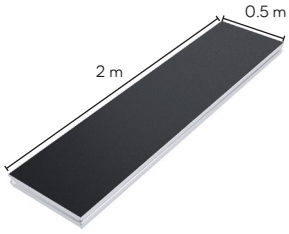
Stage Decks

Deck 2x1 m



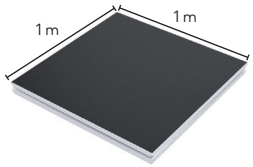
Code	Weight	Description
XS10DCK-PLH1|2x1 m	33.00 kg (72.00 lbs)	Birch plywood 2x1 m (6.56x3.28 ft)

Deck 2x0.5 m



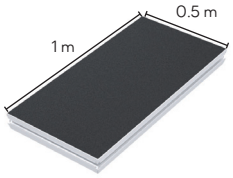
Code	Weight	Description
XS10DCK-PLH1|2x0.5 m	19.50 kg (43.00 lbs)	Birch plywood 2x0.5 m (6.56 x1.64 ft)

Deck 1x1 m



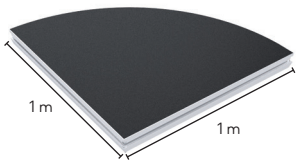
Code	Weight	Description
XS10DCK-PLH1|1x1 m	19.50 kg (43.00 lbs)	Birch plywood 1x1 m (3.28x3.28 ft)

Deck 1x0.5 m



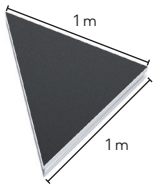
Code	Weight	Description
XS10DCK-PLH1|1x0.5 m	12.00 kg (26.00 lbs)	Birch plywood hexagrip surface 1x0.5 m (3.28x 1.64 ft)

Deck 1 m Quadrant



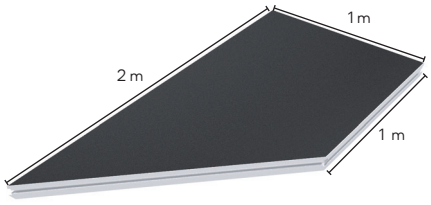
Code	Weight	Description
XS10DCK-PLH1|CRS001	15.50 kg (33.50 lbs)	Birch plywood 1 m quadrant (3.28 ft)

Deck 1x1 m Triangle



Code	Weight	Description
XS10DCK-PLH1|TRI006	12.00 kg (26.00 lbs)	Birch plywood 1x1m (3.28x3.28 ft) triangle

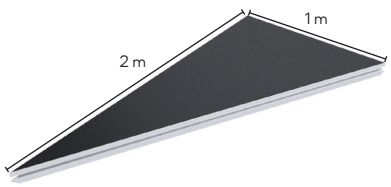
Deck 2x1 m Trapezoid



Code	Weight	Description
XS10DCK-PLH1|TRA010	24.50 kg (53.50 lbs)	Birch plywood 2x1 m (6.56x3.28 ft) trapezoid

Right hand version available ...|TRA011

Deck 2x1 m Triangle



Code	Weight	Description
XS10DCK-PL-H1|TRI004	19.00 kg (41.50 lbs)	Birch plywood 2x1 m (6.56x3.28 ft) triangle

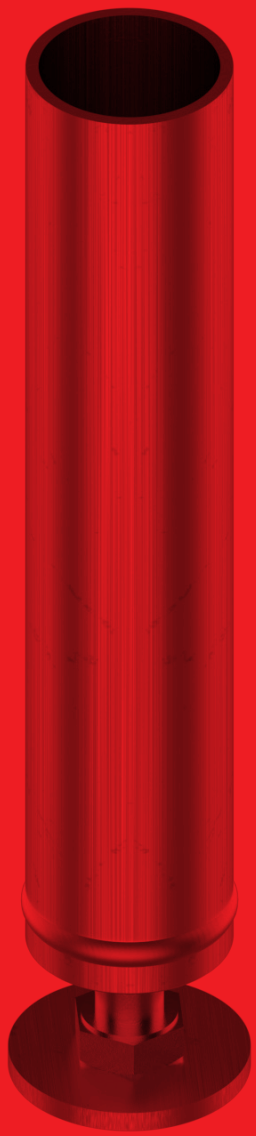
Right hand version available ...|TRI005

Legs

Choose from a wide range of fixed-length, screw-adjustable, or telescopic aluminium legs. The fixed-length legs have models covering heights between 200 and 1000 mm.

Available in round aluminium tube, the high-performance RHS square aluminium tube, and round steel tube.

The range is completed by a telescopic adjustment model with a robust 48x3 mm aluminium tube.



Legs

All Xstage legs are made of aluminium or steel to ensure long-term strength and durability. With five different versions available, you can choose the legs that best suit your needs.

Leg Types (see page 4 for load capacity)

Fixed



EN AW 6082 T6 Aluminium tube leg with plastic end cap.

Code	Description	Height
XSULEG-FXR1|200	48 mm (1.89') diameter	200 mm - 7,87'
XSULEG-FXR1|300		300 mm - 11,81'
XSULEG-FXR1|400		400 mm - 15,74'
XSULEG-FXR1|500		500 mm - 19,68'
XSULEG-FXR1|600		600 mm - 23,62'
XSULEG-FXR1|700	3 mm (0.12') thick tube	700 mm - 27,55'
XSULEG-FXR1|800		800 mm - 31,49'
XSULEG-FXR1|900		900 mm - 35,43'
XSULEG-FXR1|1000		1000 mm - 39,37'

Adjustable



EN AW 6082 T6 Aluminium tube leg with adjustable foot (50 mm adjustment range).

Code	Description	Height
XSULEG-ADR1|200	48 mm (1.89') diameter	200 mm - 7,87'
XSULEG-ADR1|300		300 mm - 11,81'
XSULEG-ADR1|400		400 mm - 15,74'
XSULEG-ADR1|500		500 mm - 19,68'
XSULEG-ADR1|600		600 mm - 23,62'
XSULEG-ADR1|700	3 mm (0.12') thick tube	700 mm - 27,55'
XSULEG-ADR1|800		800 mm - 31,49'
XSULEG-ADR1|900		900 mm - 35,43'
XSULEG-ADR1|1000		1000 mm - 39,37'

Steel



S235 Steel tube leg with plastic end cap.

Codice	Description	Height
XSULEG-FXR2|200	48,3 mm (1.90') diameter	200 mm - 7,87'
XSULEG-FXR2|300		300 mm - 11,81'
XSULEG-FXR2|400		400 mm - 15,74'
XSULEG-FXR2|500		500 mm - 19,68'
XSULEG-FXR2|600		600 mm - 23,62'
XSULEG-FXR2|700	5,08 mm (0.20') thick tube	700 mm - 27,55'
XSULEG-FXR2|800		800 mm - 31,49'
XSULEG-FXR2|900		900 mm - 35,43'
XSULEG-FXR2|1000		1000 mm - 39,37'

Alu square



RHS EN AW 6082 T6 Aluminium square tube leg with plastic end cap.

Code	Description	Height
XSULEG-FXS1|200	50x50 mm (1.96')	200 mm - 7,87'
XSULEG-FXS1|300		300 mm - 11,81'
XSULEG-FXS1|400		400 mm - 15,74'
XSULEG-FXS1|500		500 mm - 19,68'
XSULEG-FXS1|600		600 mm - 23,62'
XSULEG-FXS1|700	3 mm (0.12') thick tube	700 mm - 27,55'
XSULEG-FXS1|800		800 mm - 31,49'
XSULEG-FXS1|900		900 mm - 35,43'
XSULEG-FXS1|1000		1000 mm - 39,37'

Telescopic



Telescopic legs have lower load capacities compared to other fixed-length models. Their performance can vary depending on assembly and anchoring systems. Consult our technical office.

Telescopic aluminium tube leg with adjustable foot.

Code	Description	Height
XSULEG-TLR2|500-700	48 mm (1.89') diameter	(500-700 mm) - (19,68-27,55')
XSULEG-TLR2|700-1000		(700-1000 mm) - (27,55-39,37')
XSULEG-TLR2|1000-1500	Special design 3 mm (0.12') thick tube	(1000-1500 mm) - (39,37-59,05')

Screwjack



Adjustable screwjack.

Code	Description	Height
XSULEG-SJ1	38 mm (1,49') Diameter 7 mm (0,27') thick	Adjustable 50-440 mm (1,96-17,32')

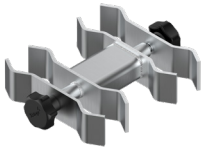
Connector for 2 Legs



Connector for securing two deck legs together.

Code	Weight
XS10CON-2LEG1	1.00 kg (2.20 lbs)

Connector for 4 Legs



Connector for securing four deck legs together.

Code	Weight
XS10CON-4LEG1	2.30 kg (5.00 lbs)

The codes listed on this page refer to lengths not exceeding one metre in height.
For the construction of stages with greater heights, please contact our technical staff.

Guardrails and Handrails

Increase the safety and practicality of the Xstage stage with steel handrails and guardrails.



Heavy Duty Guardrails

Protective guardrails increase the safety of the decks with robust joints applied with an easy attachment system to the deck edges. They can be installed on any side of the stage.

This heavy-duty series can withstand lateral forces up to 200kg/m, making them suitable for stages with public access.

Guardrail HD 1000



Powder coated steel Guardrail 1.000 / 930 mm

Code	Weight	Description
XS10RAI-GR1|1000	23.8 kg (524,70 lbs)	RAL 9005 Black Powder coated steel Guardrail. Length 1000 mm (39,37')
XS10RAI-GR1|930	23.2 kg (511,47 lbs)	RAL 9005 Black Powder coated steel Guardrail. Length 1000 mm (35,43') (to be used in case of corner mounting)

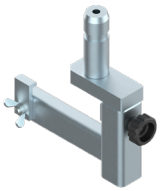
Guardrail HD 2000

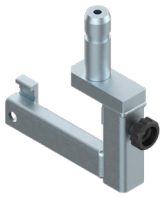


Powder coated steel Guardrail 2.000 / 1.930 mm

Code	Weight	Description
XS10RAI-GR1|2000	38.7 kg (85,31 lbs)	RAL 9005 Powder Coated steel Guardrail. Length 1000 mm (78,74')
XS10RAI-GR1|1930	38.2 kg (84,21 lbs)	RAL 9005 Powder Coated steel Guardrail. Length 1930 mm (75,98') (to be used in case of corner mounting)

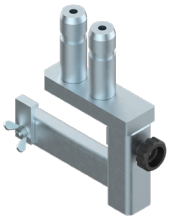
HD Guardrail holder

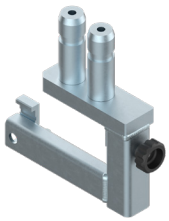




HD Guardrail holder – one spigot

Code	Weight	Description
XS10RAI-AHD-1L	4.4 kg (97,00 lbs)	HD Guardrail Holder – One spigot, left
XS10RAI-AHD-1R		HD Guardrail Holder – One spigot, right





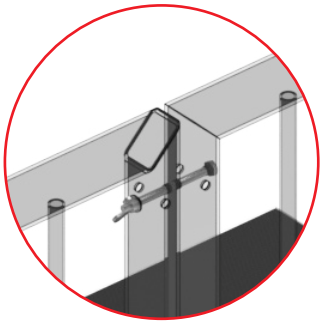
Holder HD Guardrail – Two spigot

Code	Weight	Description
XS10RAI-AHD-2L	6.2 kg (136,68 lbs)	HD Guardrail Holder – Two spigots, left
XS10RAI-AHD-2R		HD Guardrail Holder – Two spigots, right

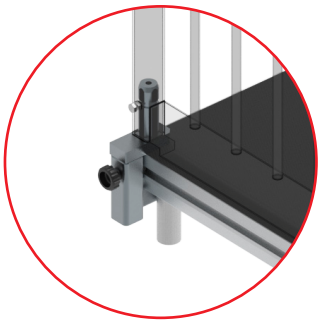


HD Guardrail Fixing Bolt Kit

Code	Description
CON93|XS10RAI-GR1	HD Guardrail Fixing Bolt Kit (supplied as standard)



Upper fixing bolt



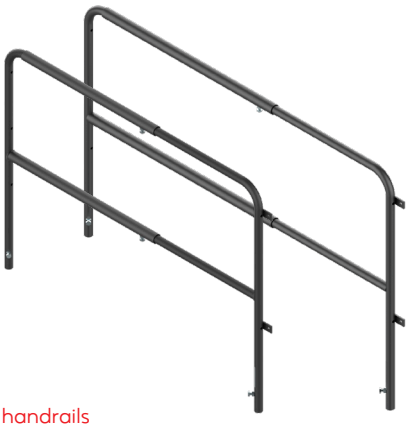
Lower fixing holder

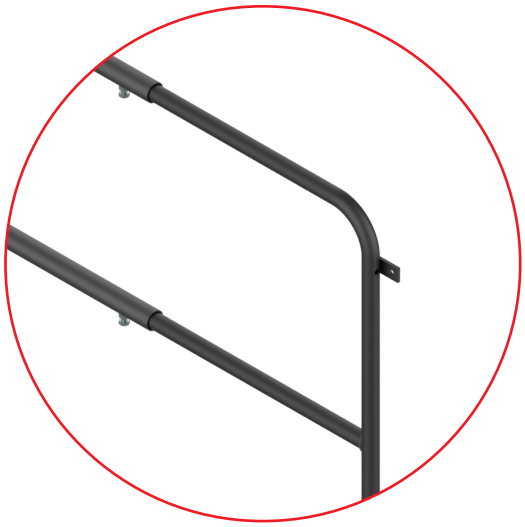
Handrails

Protective handrails increase the safety of the decks with robust joints applied with an easy attachment system to the board edges. They can be installed on any side of the stage.

Extendable handrails

Two models with telescopically adjustable widths to adapt to special stage measurements.



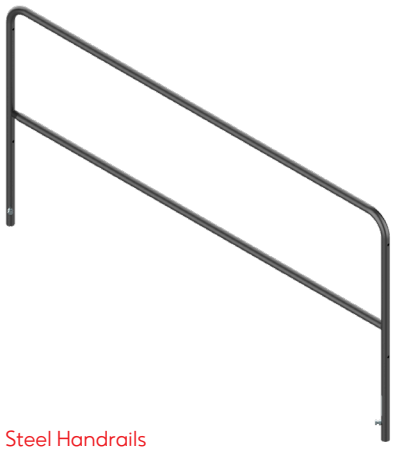


Extendable steel handrails

Code	Weight	Description
XS10RAI-HR1|850-1400	8.1 kg (178,57 lbs)	Extendable steel handrails 850-1400 mm (33,46 -55,11')
XS10RAI-HR1|1400-2100	10.3 kg (22,70 lbs)	Extendable steel handrails 1400-2100 mm (55,11-82,67')

Fixed size handrails





1000 mm Steel Handrails

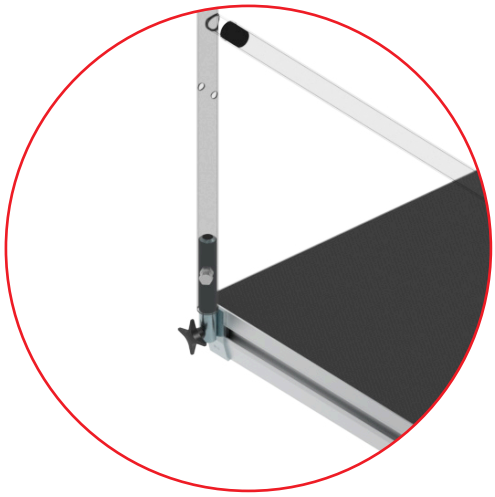
Code	Weight	Description
XS10RAI-HR1|1000	5.64 kg (1246,40 lbs)	Steel handrails. Length 1000 mm (39,37')

2000 mm Steel Handrails

Code	Weight	Description
XS10RAI-HR1|2000	8.6 kg (186,59 lbs)	Steel handrails. Length 2000 mm (78,74')

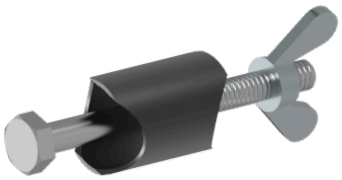
Mounting accessories

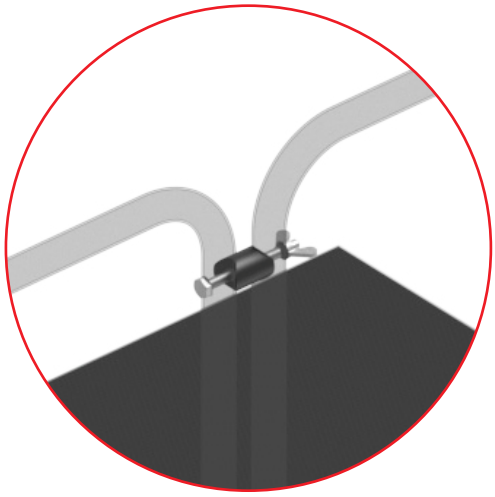




Handrail lower adaptor

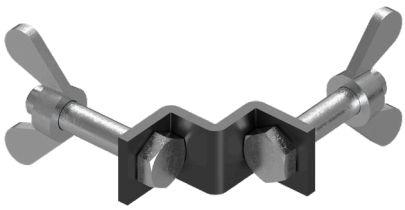
Code	Weight	Description
XS10RAI-A2	0.7 kg (15,43 lbs)	Lower handrail adaptor

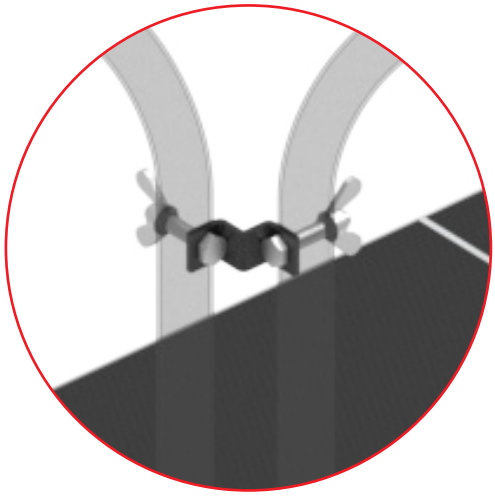




Handrail upper connector

Code	Weight	Description
XS10CON-RS1	0.12 kg (26,45 lbs)	Handrail upper connector





Handrail upper corner connector

Code	Weight	Description
XS10CON-RC2	0.19 kg (41,88 lbs)	Handrail upper corner connector

Aluminium Stairs

The stairs are the necessary complement for safe stage access. For the aluminium series, two self-adjusting versions are available to adapt to stages with heights from 600 to 1500 mm.



Adjustable aluminium stairs

Adjustable aluminium stair 1000-1500 mm



Code	Weight	Description
XSUSTA-AD1|1000-1500	46.00 kg	Adjustable stairs 1000-1500mm (39,33 – 59,05')

Adjustable aluminium stair 600-1000 mm



Code	Weight	Description
XSUSTA-AD1|600-1000	34.7 kg	Adjustable stairs 600-1000mm (23,62 – 39,33').

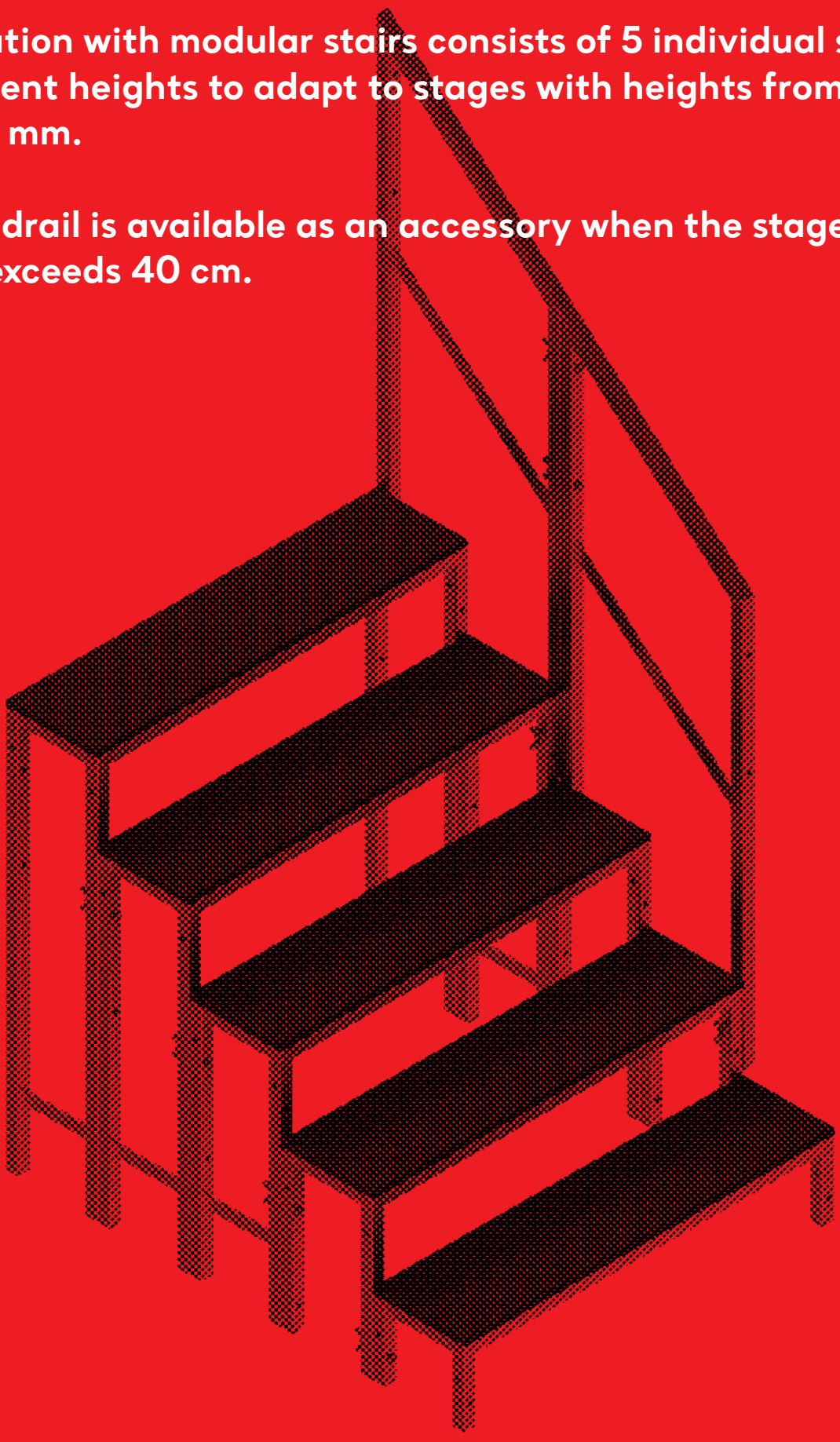


The aluminium stairs self-adjust to follow the height of the stage and compensate for any ground unevenness. Particularly suitable for decks mounted on telescopic legs, ensuring perfect alignment with the stage treading surface.

Modular Stairs

The solution with modular stairs consists of 5 individual steps of different heights to adapt to stages with heights from 200 to 1000 mm.

The handrail is available as an accessory when the stage height exceeds 40 cm.



Modular steps

Each step has a steel load-bearing structure and a plywood tread.



Code	XSUSTA-MS2|1000STAIR
Weight	12.8 kg (28,21 lbs)
Description	Stair unit 1000 mm (39,37'). Metal profile with wooden steps



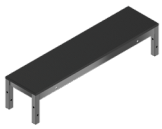
Code	XSUSTA-MS2|800STAIR
Weight	11.5 kg (25,35 lbs)
Description	Stair unit 800 mm (31,49'). Metal profile with wooden steps



Code	XSUSTA-MS2|600STAIR
Weight	10.01 kg (22,06 lbs)
Description	Stair unit 600 mm (23,62'). Metal profile with wooden steps



Code	XSUSTA-MS2|400STAIR
Weight	8.03 kg (17,70 lbs)
Description	Stair unit 400 mm (15,74'). Metal profile with wooden steps



Code	XSUSTA-MS2|200STAIR
Weight	6.3 kg (13,88 lbs)
Description	Stair unit 200 mm (7,87'). Metal profile with wooden steps

Mounting bolts



Code	Description
CON90|XS10-MS2	Step connection bolt kit (standard)
CON92|XS10-MS2-RAI	Handrail to step connection bolt kit (standard)
CON91|XS10DCK-MS2	Bolt kit for connecting step to stage (on request)*

*Use when the top step is at the same level as the stage decks.
In cases where the top step is lower than the stage level, the XSUSTA-MS2 bar should be used

Handrail for modular stair

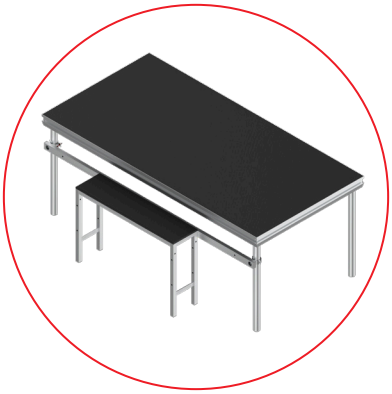


Code	Weight	Description
XSUSTA-MS2|HR	4.50 kg (99,20 lbs)	Handrail for modular stair MS2 (for 2 stair unit)

Step adapter

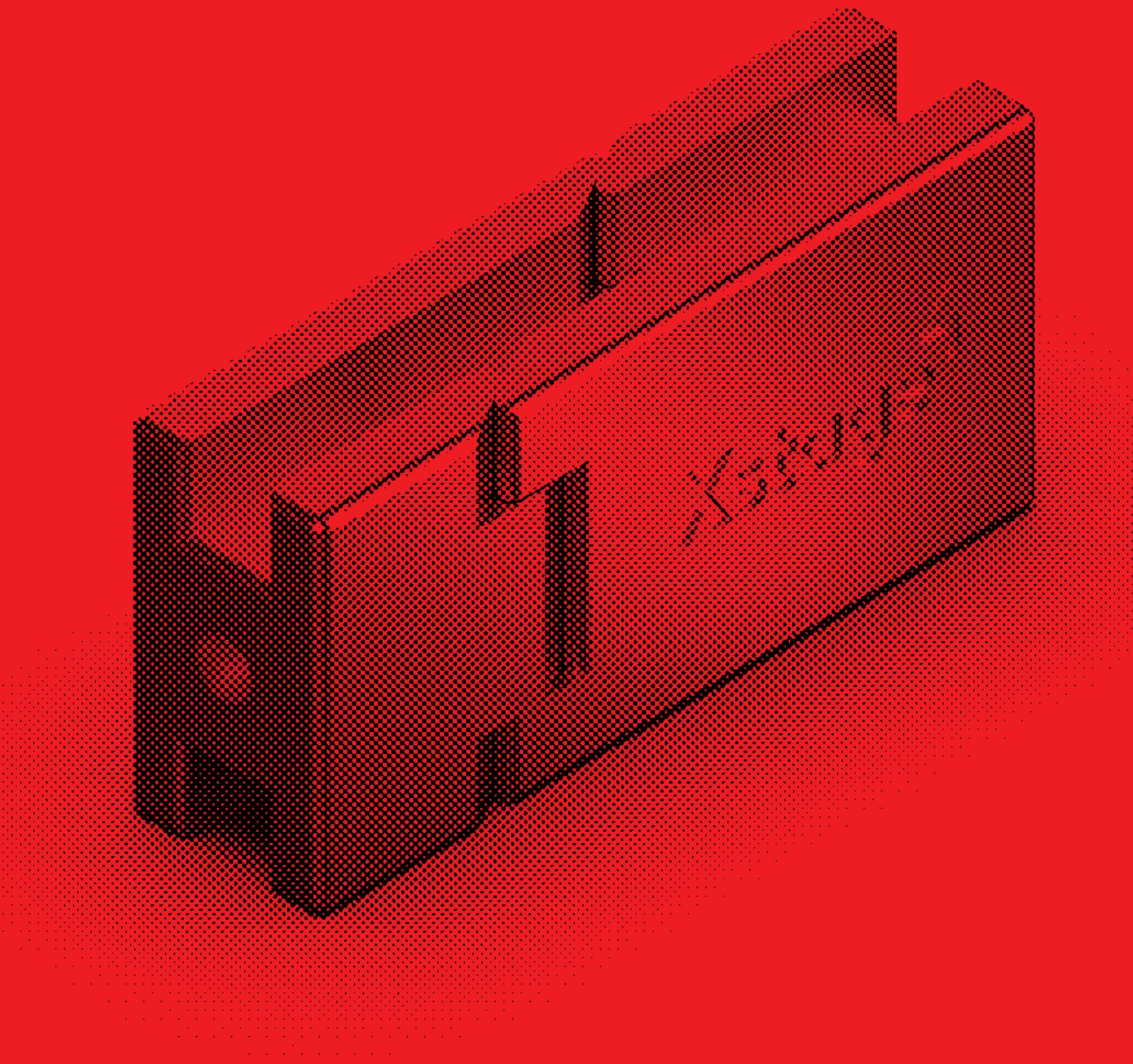


Code	Weight	Description
XSUSTA-MS2|Adapter1000	1.4 kg (30,86 lbs)	Adapter 1000 mm (39,37') for attaching of modular stairs
XSUSTA-MS2|Adapter2000	2.6 kg (57,32 lbs)	Adapter 2000 mm (78,74') for attaching of modular stairs



Accessories

The Xstage accessory series is designed for the quick setup of stages and ensures their safe, reliable, and long-lasting operation.

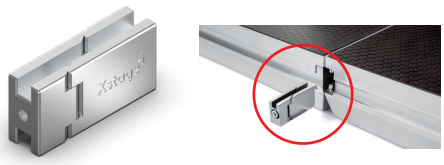


Accessories

Xstage connectors and other accessories ensure the secure fastening of the decks. They are all made of the highest quality aluminium, ensuring high resistance and safety.

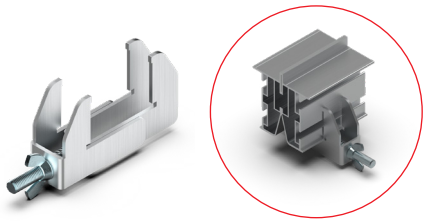
Connectors

Deck connector



Code	Weight	Description
XS10CON-DTD1	0.06 kg (13,22 lbs)	M5 Allen bolt connector to connect decks together

Low profile connector



Code	Weight	Description
XS10CON-LW1	0.30 kg (66,13 lbs)	Spring loaded wing nut jaw for anchoring decks together

Deck anchor nut



Code	Weight	Description
XS10ACC-S1M10|10PCS	0.10 kg (22,04 lbs)	M10 nut for anchoring external accessories to the guides on decks

Deck Leveler



Code	Weight	Description
XS10ACC-LV1	0.02 kg (4,40 lbs)	Leveling module with M10 thread to level decks horizontally

Leg Savers



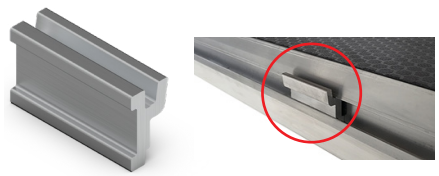
Code	Weight	Description
XS10-Adapter|2legs	1.00 kg (2,20 lbs)	Two legs adapter



Code	Weight	Description
XS10-Adapter|4legs	1.72 kg (3,79 lbs)	Four legs adapter

Modulo Leg Saver

The connection module between decks allows for a reduction in the number of legs. In this case, the load capacity is reduced to 350kg/m² and must always be used in conjunction with the XS10ACC-LV1 Leveller



Code	Weight	Description
XS10CON-LS1|20pieces	0.05 kg (11,02 lbs)	Leg saver connector

Chair Stop

The Chair Stop is an additional safety measure that prevents chairs or other equipment from rolling off the stage.



Code	Weight	Description
XSUACC-CHS1|1000	1.00 kg (2,20 lbs)	Chair stop width 1000 mm

Side Aluminum Bar



Code	Weight	Description
XS10ACC-TXL1|970	0.74 kg (163,14 lbs)	970 mm side aluminium bar with velcro

Dollies

Our Dollies are designed to easily transport Xstage decks during loading, unloading, and handling operations.

The all-aluminium construction and new design ensure perfect manoeuvrability, safety of use, and long-term trouble-free operation.



Dollies

Dolly Models

Vertical storage





Code	Weight	Description
XSUCRT-V2	59.09 kg (130,27 lbs)	Dolly for transporting 5 decks vertically

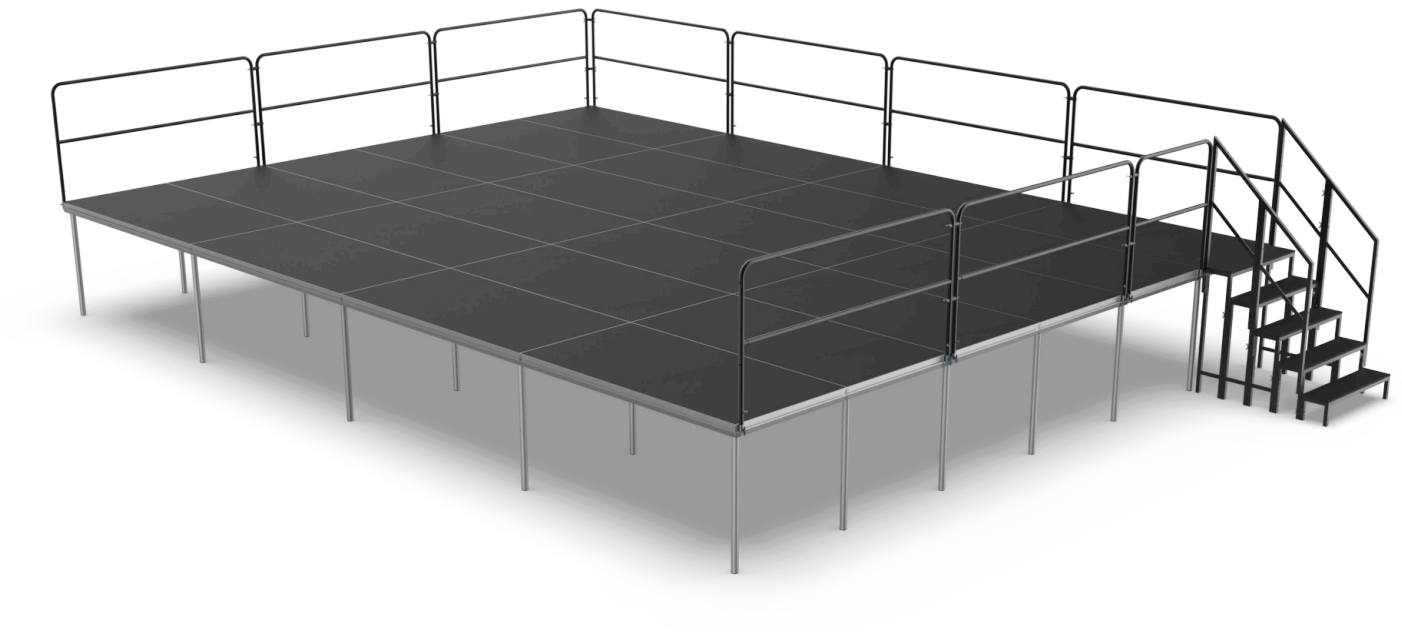
Horizontal storage





Code	Weight	Description
XSUCRT-H2	58.00 kg (127 lbs)	Dolly for transporting 10 decks horizontally

Configuration of a Classic 8x6 m Stage



Example of a 8x6 m stage, 1 m high, with modular step ladders. The handrails are quickly fixed to the perimeter of the stage. The 1 m high aluminum legs are fixed with the Leg Saver accessory. The quick-to-assemble entry-level solution with professional performance.

Q.ty	Code	Page
2	XS10CON-RC2	11
1	XS10RAI-HR1|1000	10
14	X10CON-RS1	11
20	XS10RAI-A2	11
9	XS10RAI-HR1|2000	10
31	XS10CON-DTD1	17
38	XS10ACC-LS1	17
35	XSULEG-FXR1|1000	7
24	XS10DCK-PLH1|2x1m	5

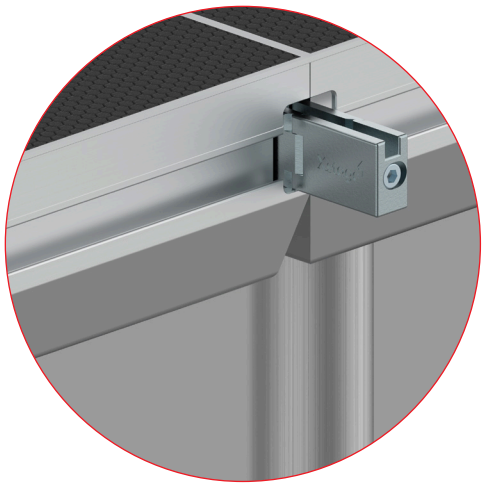
Q.ty	Code	Page
1	XSUSTA-MS2|1000STAIR	15
1	XSUSTA-MS2|800STAIR	15
1	XSUSTA-MS2|600STAIR	15
1	XSUSTA-MS2|400STAIR	15
1	XSUSTA-MS2|200STAIR	15
38	X10CON-LS1	17

Leg savers could reduce the load capacity per square metre. For further information, please contact our technical staff.

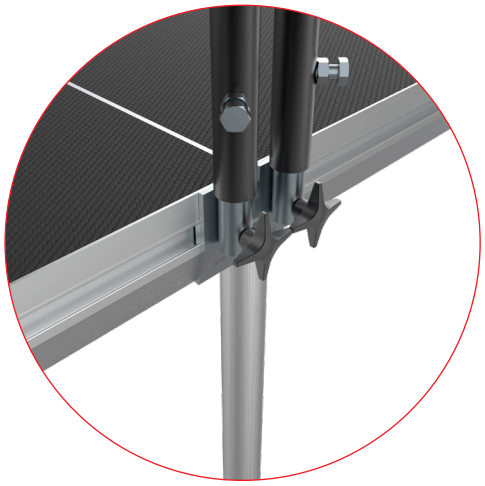
Details that Make a Difference



A single leg at the junction of the decks



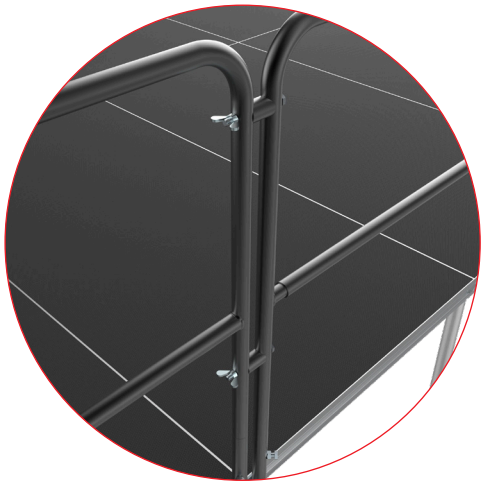
Detail of the connector between decks



Detail of the lower fixing modules for handrails



Assembly of modular stairs and their handrails



Handrail attachment in linear assembly



Handrail attachment in corner assembly

Configuration of an 8x6 Heavy Duty Stage



Example of an 8x6 m stage in the version with telescopic legs, self-adjusting stair, and steel guardrails. Recommended for uneven surfaces where leg adjustment compensates for different heights. The stair self-levels according to the height of the stage from the ground, varying their inclination. The guardrails are designed for public access to the stage. The most versatile and valid solution for any event.

Q.ty	Code	Page
1	XSUSTA-AD1|600-1000	13
7	S10-Adapter|2legs	17
1	XS10RAI-AHD-2L	9
10	XS10RAI-AHD-1R	9
10	XS10RAI-AHD-1L	9
2	XS10RAI-GR1|1000	9
1	XS10RAI-GR1|930	9
8	XS10RAI-GR1|2000	9
15	S10-Adapter|4legs	17

Q.ty	Codice	Page
45	XS10CON-LS1	17
31	XS10CON-DTD1	17
44	XSULEG-TLR2|700-1000	7
24	XS10DCK-PLH1|2x1m	5

Leg savers and telescopic legs could reduce the load capacity per square metre. For further information, please contact our technical staff.

Details that Make a Difference



View of the telescopic leg assembly



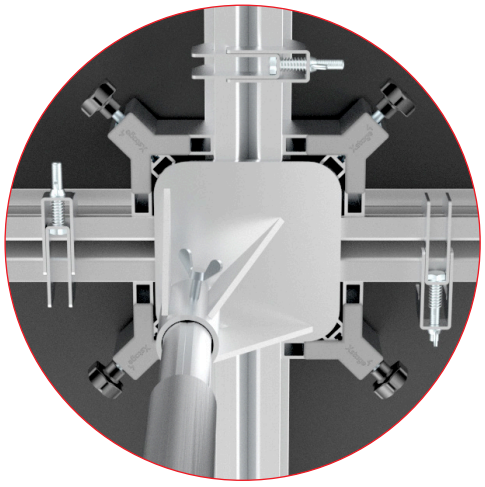
Detail of the connector between decks



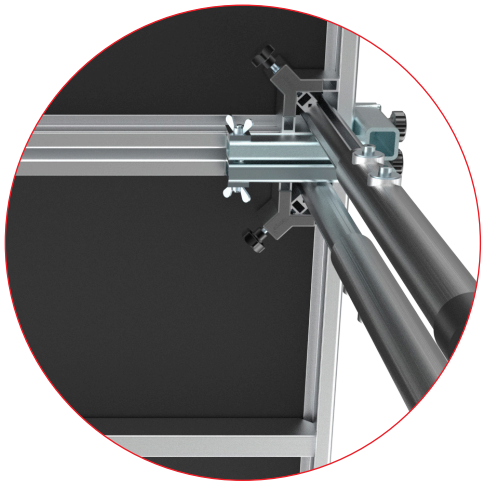
Corner compensation guardrail at 930mm



Upper fixing bolt for guardrails



Detail of leg attachment on 4-slot adapter



Detail of leg attachment near the support modules for guardrails

Xstage

Catalogue
Xstage S10 System



Area Four Industries Italia s.r.l.
Via Martin Luther King, 70
Casale sul Sile (TV), 31032
Italia

Tel.: +39 0422 997300
email: info@areafourindustries.it
www.areafourindustries.it

Area
Four
Industries
Italia