

Deco Truss system



- 3-point deco truss
- Perfect for store construction and as decoration for clubs, bars etc.
- Connector set included
- Diameter of main tube: 18 mm
- Wall thickness of main tube: 1 mm
- External distance of main tube: 210 mm
- Diameter of struts: 5 mm
- Max. distributed load: 100 kg
- Material: steel S235JR
- Colour: black
- Length: 25 cm (item no. 504299 Deco Truss 25 cm black)
50 cm (item no. 485445 Deco Truss 50 cm black)
75 cm (item no. 485447 Deco Truss 75 cm black)
100 cm (item no. 485438 Deco Truss 100 cm black)
150 cm (item no. 485440 Deco Truss 150 cm black)
- Weight: 1.1 kg (item no. 504299 Deco Truss 25 cm black)
2.1 kg (item no. 485445 Deco Truss 50 cm black)
2.5 kg (item no. 485447 Deco Truss 75 cm black)
2.8 kg (item no. 485438 Deco Truss 100 cm black)
4.5 kg (item no. 485440 Deco Truss 150 cm black)



- Deco Truss base plate (item no. 485562)
- Base plate for the Stageworx Deco Truss system
- Perfect for store construction and as decoration for clubs, bars etc.
- Connector set included
- Material: steel S235JR
- Colour: black
- Dimensions (W × H × D): 290 mm × 45 mm × 290 mm
- Weight: 2.5 kg



- 3-point deco truss
- 2-way corner, 90 ° (item no. 485555 Deco Truss 2-Way 90° Corner)
- Perfect for store construction and as decoration for clubs, bars etc.
- Connector set included
- Diameter of main tube: 18 mm
- Wall thickness of main tube: 1 mm
- External distance of main tube: 210 mm
- Diameter of struts: 5 mm
- Max. distributed load: 100 kg
- Material: steel S235JR
- Colour: black
- Dimensions (W × H × D): 354 mm × 354 mm × 183 mm
- Weight: 2.5 kg



- 3-point deco truss
- 3-way corner, 90 ° (item no. 485560 Stageworx Deco Truss 3-Way 90° Corner)
- Perfect for store construction and as decoration for clubs, bars etc.
- Connector set included
- Diameter of main tube: 18 mm
- Wall thickness of main tube: 1 mm
- External distance of main tube: 210 mm
- Diameter of struts: 5 mm
- Max. distributed load: 100 kg
- Material: steel S235JR
- Colour: black
- Dimensions (W × H × D): 350 mm × 315 mm × 350 mm
- Weight: 2.5 kg



- 3-point deco truss
- 3-way T-piece (item no. 485571 Stageworx Deco Truss T-Piece)
- Perfect for store construction and as decoration for clubs, bars etc.
- Connector set included
- Diameter of main tube: 18 mm
- Wall thickness of main tube: 1 mm
- External distance of main tube: 210 mm
- Diameter of struts: 5 mm
- Max. distributed load: 100 kg
- Material: steel S235JR
- Colour: black
- Dimensions (W × H × D): 500 mm × 354 mm × 183 mm
- Weight: 2.5 kg

Accessories

- LBTA Deco Truss adapter Ø28 mm (item no. 366815)


Load table

Support width	Uniformly distributed load
m	kg/m
1.5	15
3	8.8
4	4.6
5	2.7
6	1.6

The weight of the truss is allowed for in the load table.



The truss system must not be used for stage construction or professional applications, as it does not have a test certificate.

General information

This document contains important information. Read and follow the instructions. Keep the document for future reference. If you pass the product on to others, please include this document. Contents are subject to change. Please refer to the latest version of the documentation, which is ready for download under www.thomann.de.

Intended use

The truss system is used for the stable attachment of spotlights for decorative purposes. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damage resulting from improper use. This device may be used only by persons with sufficient physical, sensory, and intellectual abilities and having corresponding knowledge and experience. Other persons may use this device only if they are supervised or instructed by a person who is responsible for their safety.


Risk of injury and choking hazard for children!

Children can suffocate on packaging material and small parts. Children can injure themselves when handling the product. Never allow children to play with the packaging material and the product. Always store packaging material out of the reach of babies and small children. Always dispose of packaging material properly when it is not in use. Never allow children to use the product without supervision. Keep small parts away from children and make sure that the product does not shed any small parts that children could play with.


Risk of injury due to improper installation of the truss system!

If the truss system is installed incorrectly, it can tip over and cause injury and damage. The installation must be performed by capable professional experts. Make sure that the standards and regulations for your country are always observed during installation. Depending on the location of use (club, trade fair stand), the applicable regulations on setup must be observed. All components used must be subjected to a visual inspection before installation. Always use suitable and adequately dimensioned assembly material and stands for the installation.


Risk of injury from falling devices that were inadequately secured!

If devices are not properly secured during assembly, they can cause severe injury and considerable damage by falling. Make sure that the standards and regulations that apply in your country are always observed during installation and operation. Always secure the device with a secondary safety attachment, such as a safety cable or a safety chain.


Risk of injury due to unsuitable climbing aids!

Falls due to unsuitable climbing aids can cause injuries. Always use a suitable working platform or stable ladder when installing the truss system or the devices. Always place the working platform or ladder on level and solid ground.


Risk of injury due to tipping of the truss system during loaded transport!

If the truss system is moved with the devices still installed, the truss system can tip over and cause injuries and property damage. Always remove the installed devices before transporting the truss system.


Risk of injury due to the truss system tipping over on unsuitable ground!

If the truss system is installed on soft or uneven ground, the truss system may tip over and cause injuries and property damage. Always install the truss system on even and solid ground, and use suitable securing material (e.g. safety cable).


Risk of injury due to tipping of the truss system from excessive or one-sided loading.

In case of excessive or one-sided loading, the truss system can tip over and causing injury and damage. Never exceed the specified maximum load for the truss system. Spread the weight of the mounted devices evenly on the truss system.


Possible staining due to plasticiser in rubber feet!

The plasticiser contained in the rubber feet of this product may react with the coating of the floor and cause permanent dark stains after some time. If necessary, use a suitable mat or felt slide to prevent direct contact between the device's rubber feet and the floor.



Environmentally friendly materials have been chosen for the packaging. These materials can be sent for normal recycling. Ensure that plastic bags, packaging, etc. are disposed of in the proper manner. Do not dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the instructions and markings on the packaging.



Observe the disposal note regarding documentation in France.