



Standard colour of climbing ropes: rainbow



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Play value

Even older children need a „den of their own“ where they can withdraw, undisturbed by parents or other children. The way of ascent into the gondolas is by means of a bosun’s ladder, which brings you within 1.50 m of the hatchway. For the remainder of the ascent you have to use a climbing rope. If you don’t want anyone else to follow you up into the gondola, you can pull the rope up inside after you. The Science Fiction Town is an eye-catcher for special play areas.

Fundamental characteristics

- Appealing design
- Eye-catcher
- Incentive for playing: curiosity, climbing ladders, green gondolas
- Movement: climbing

Recommended for

- School children
- Young people
- Public play areas without supervision, such as playgrounds, parks or similar
- Swimming pools without supervision, such as outdoor pools, adventure pools or similar
- Leisure parks

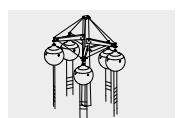


Standard colour climbing rope: rainbow, Photos © Daniel Perales

Science Fiction Town

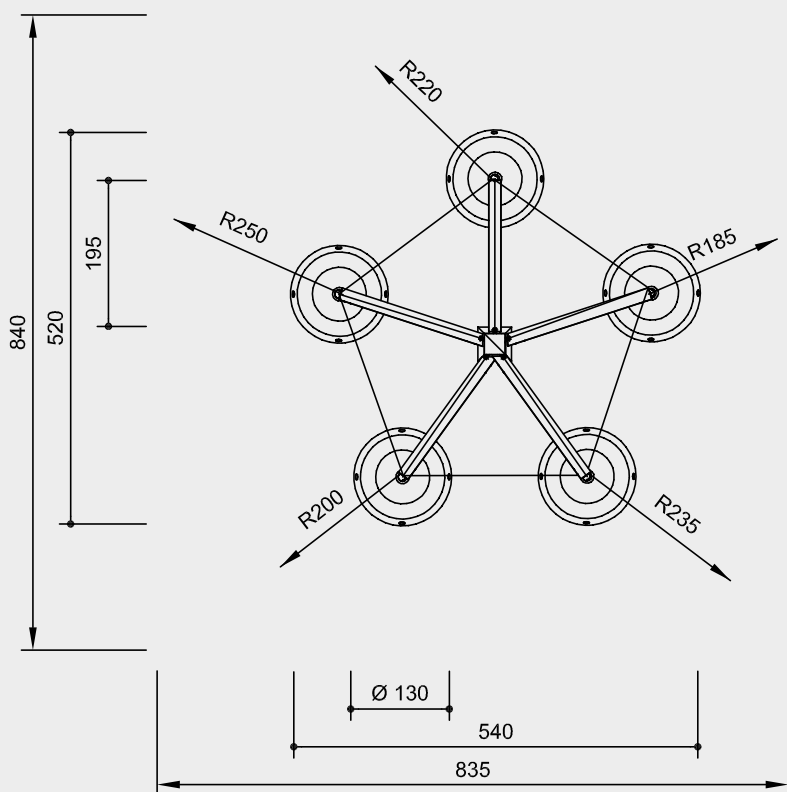
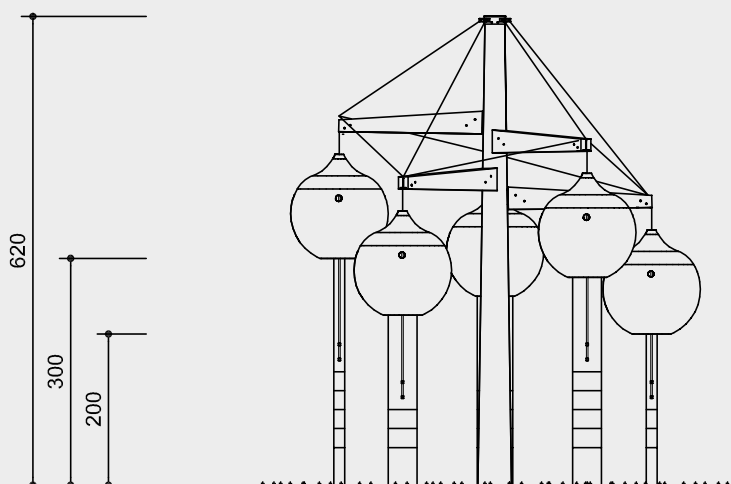


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Order No. 8.80500
Science Fiction Town

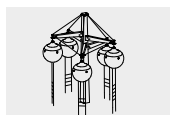
Safety distance →
 Device dimensions ●—
 Functional distance —|



Scale 1:100

Safety check according to DIN EN 1176 and "safety in another way"

Attention:
 Exact measurements may vary, for all installation dimensions refer to current installation instructions.
 Technical changes reserved.



8.80500

Technical information

Equipment made of non-impregnated mountain larch

Laminated wood beams

Laminated wood beams made of non-impregnated larch, glued according to EN 14080:2013; for very large timber cross-sections; comparatively low shrinkage, almost completely free of cracks



Richter Hercules type rope

Richter Hercules type rope, a combination of galvanised six-strand steel cables and polyester yarn, diameter > 20 mm, laid and glued with very good abrasion resistance, strong sheathing even in the case of damage by puncturing



Aluminium rope pressing

Aluminium rope pressing, cylindrically pressed, with rounded ends



S-connectors

S-connectors Ø 8.1 mm, made of high-quality stainless steel, rounded



Rotating rope connection

Rotatable fitting without dangerous openings, with sintered bush with integrated swivel to ensure the rope untwists



For more detailed explanation of the quality characteristics see price list.

All steel parts hot-dip galvanised

Gondolas made of GFK, self extinguishing, suspended on universal joints, standard colour: green, other colours on request

Bracings made of galvanised steel ropes, Ø 10 mm

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Dimensions

(small deviations possible)

Height	6.20 m
Maximum width	5.40 m
Diameter of gondolas	1.30 m
Gondolas entrance height	2.00 - 3.00 m
Weight	1500 kg

Components

- 1 Middle mast with 5 arms and 5 gondolas complete with all unbendings, joints and ascents

Installation information

Surfacing requirements corresponding to a fall height of ≤ 3.00 m (please refer to price list for more detailed information)

- Foundations
- 1 item 150 x 150 x 160 cm
- Excavation depth 180 cm
- 5 items 30 x 60 x 60 cm
- Excavation depth 80 cm