

Greenville Towers & Triis



Towers & Triis

Further development of the Greenville rope playhouses and tree houses has created new fields in the design of playgrounds and the utilization of space, while blending in with the natural surroundings.

Towers & Triis provide the answer to three key playground requirements: their height ensures that maximum play volume can be created on a minimal ground area, as is shown in the Greenville Style series, with its tall towers and tree houses constructed in diverse designs. These in turn can be combined in endless configurations through the use of exciting connecting elements. Significant height differentials can also be compensated for because of the flexible nature of the bridges and tunnels.

You can create entire playground villages, combining vantage points, places of retreat and adventure playgrounds in a single exciting climbing landscape.



Tower 6



Transition Bridge



Suspension Bridge with Safety Net



Rubber Bridge



Liana Bridge



Rubber Tube



Chessboard Bridge



Tower 2



Tower 3



Liana Tunnel



Rung Bridge



Tower 1



Layaway Walk



Rope Tunnel

Tower2
Page 6

Tower1
Page 9

Liana Tunnel
Page 6

Transition Bridge
Page 11





Tube colors
Page 16

Tower6
Page 8

Transition Bridge
Page 11

Chess-board Bridge
Page 8



Rope Tunnel
Page 12

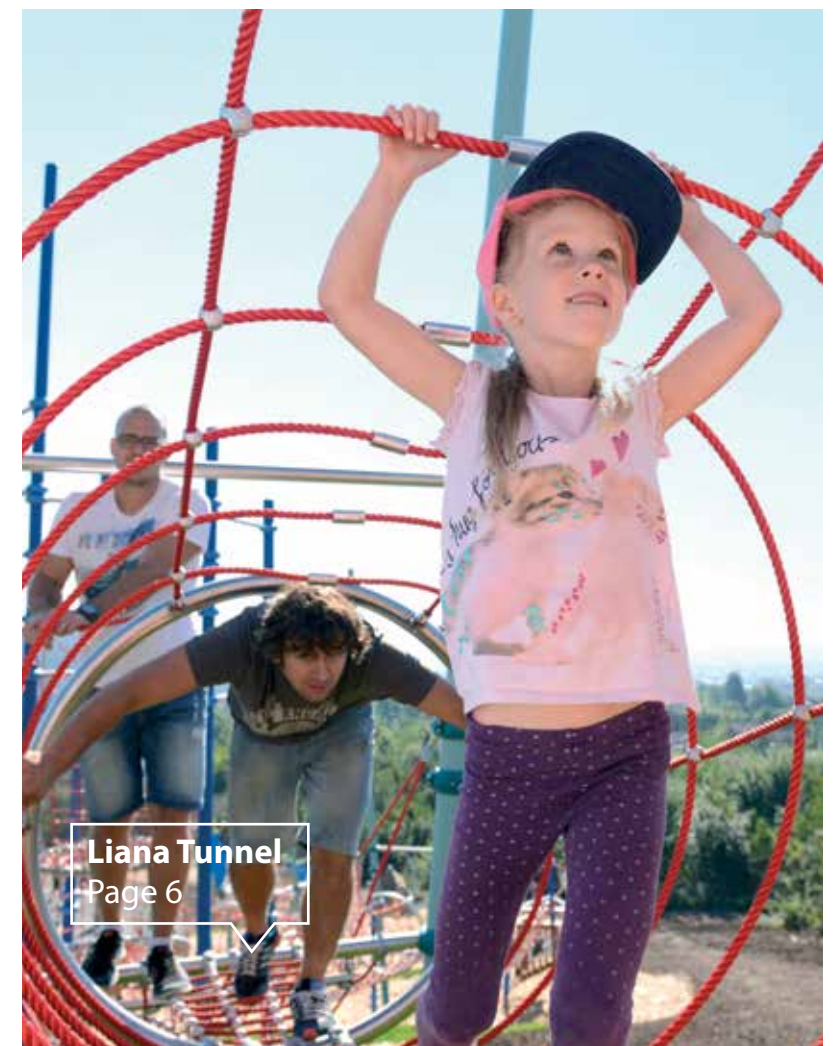
Trii3
Page 12

HDPE-colors
Page 16

Rope colors
Page 16



Rubber Tube
Page 7



Liana Tunnel
Page 6



Tower2

90.295.002

(m) 5,7 x 8,4 x 8,7
(ft) 18-7 x 27-4 x 28-4

A castle turret? A secret rocket launch pad? A child's imagination can be boundless. The mighty tower erected on inclined posts can only be breached via a combination of plate-shaped nets and net matting. The five meter long tunnel slide promises to be a highlight of every playground visit.



Tower3

90.295.003

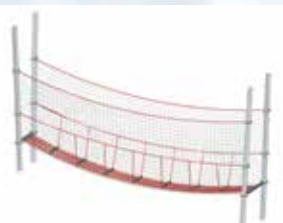
(m) 5,4 x 8,2 x 7,3
(ft) 17-8 x 26-10 x 23-10

The vertical tower is visible from quite some distance. But what's concealed behind its bamboo panels? Climbing nets rise up four levels to the apex. A slide on the second level offers an exit route.



Liana Tunnel

Scrabbling, crawling, waddling: anything goes in this tunnel. Stainless steel rings encircling the tunnel every so often offer support.



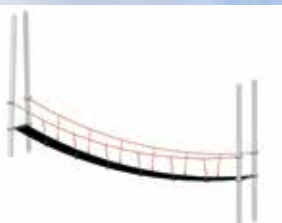
Suspension Bridge with Safety Net

For crossing at great heights or over particular terrains, various connecting segments – including our suspension bridge – can be equipped with fine mesh safety netting.



Rubber Tube

Inside the dark rubber tube, one or two young climbers have been spotted taking a quick breather. The tube serves as an exciting climbing segment, transitional element and hiding place all in one.



Rubber Bridge

Rubber is the ideal supplementary material to rope. The path wobbles, rocks and sways at every step taken, whether your own or that of a playmate.

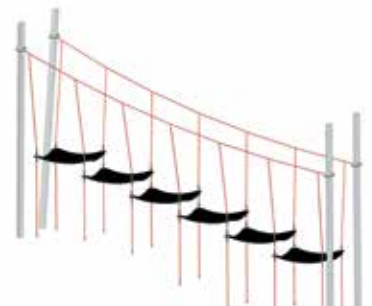


Tower6

90.295.006

(m) 4,5 x 2,2 x 5,4
(ft) 14-7 x 7-0 x 17-7

This mysterious tower can be climbed via plate-shaped nets. Four meters above ground level, an angled reclining surface invites visitors to relax and also offers commanding views over the valleys below.



Chessboard Bridge

Fixed at varying heights, the succession of swaying rubber mats act as bridges, hammocks or trampolines. The flexible membrane comes as a welcome change from rope, and is equally versatile.

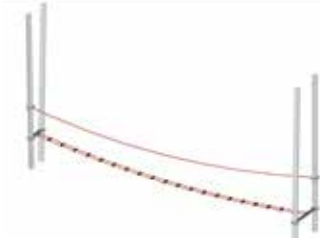


Tower1

90.295.001

(m) 3,2 x 2,9 x 9,5
(ft) 9-5 x 10-7 x 31-0

The ascent into the net sphere is via several tilted rings of netting. The 7.5 meter high viewing tower offers ample space to relax in and, for role playing children, can become either a retreat, command center or bird's nest.



Rung Bridge

As you step out onto the swaying rungs, this wobbling walkway lives up to its name. The rope handrail offers support.



Tower7

90.295.007

(m) 4,8 x 4,8 x 10,8
(ft) 15-7 x 15-7 x 35-6

Courage, concentration and ambition are all required. At 145 m³, the climbing web inside this tower offers maximum play volume on a minimal surface area, boasting multiple play options that only a climbing web can offer.



Tower4

90.295.004

(m) 8,4 x 8,7 x 10,5
(ft) 27-4 x 28-5 x 34-4

What looks confusing from the outside is structured on the inside. Level after level must be climbed to reach the top of this mystical tower. "Descent" is via the precipitous tunnel slide that winds half way around the tower. The tower is enclosed by safety netting that is virtually transparent, granting children maximum safety while accompanying adults are able to see clearly what's happening inside.



TripleBoo

90.280.000.3

(m) 3,0 x 3,1 x 5,4
(ft) 9-8 x 10-1 x 17-7

A climbing web is the ideal basis for every piece of climbing structure. In this rope playhouse the three dimensional net is five meters high.

Rock'n'Trii

90.292.301.0

(m) 2,0 x 2,2 x 5,1
(ft) 6-4 x 7-2 x 16-9

Our playhouse at the cliff's edge. Will you manage to climb up?



Transition Bridge

This wobbly classic transitional element is best crossed by stepping from rung to rung. A safety net can easily be added to the transition bridge for crossing at great heights or over particular terrains.



Layaway Walk

Moving hand over hand above while balancing on a tightrope below. This segment truly puts young climbers' agility to the test, since their way across is blocked by ropes, which must be passed by whatever means necessary.



PentaBoo

91.200.022

(m)	10,5 x 10,0 x 6,2
(ft-in)	34-4 x 32-8 x 20-4

With its distinctive central mast crowned by a large playhouse, its climbing web and transparent appearance captivate children's attention. Climbing in a three dimensional space challenges climbers' psychomotor abilities as well as their imaginations.



Trii3

90.292.300.0

(m)	2,9 x 2,5 x 5,2
(ft-in)	9-4 x 8-0 x 16-11

With its Trii series, Berliner Seilfabrik has reinterpreted the tree house concept. The little bamboo clad house stands on posts that are both straight and curved.



Tower5

90.295.005

(m)	9,3 x 3,2 x 7,4
(ft-in)	30-6 -10-6 x 25-4

Climbing up inside this special tower is exciting: leading up into the spacious playhouse at the top are ropes and nets arranged like a winding witch's staircase.



Tower9

90.295.009

(m)	2,0 x 2,2 x 6,2
(ft-in)	6-7 x 7-2 x 20-2

Vertical posts hold the tree house aloft four meters above ground level. Getting to the top could not have been easy. Offering good views, the little house is also somewhere to take a quick breather.



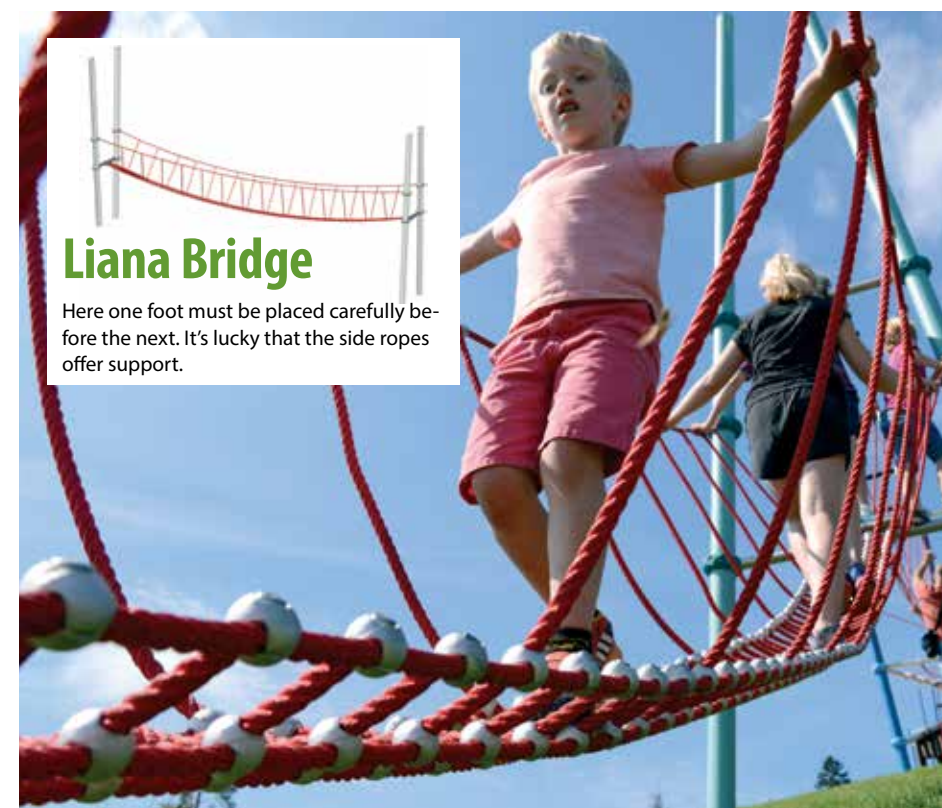
Rope Tunnel

This close meshed tunnel is particularly suitable for crossing between towers at great heights. For example, crossing at a height of six or seven meters is thrilling enough in itself. No climbing out of the tunnel is possible.



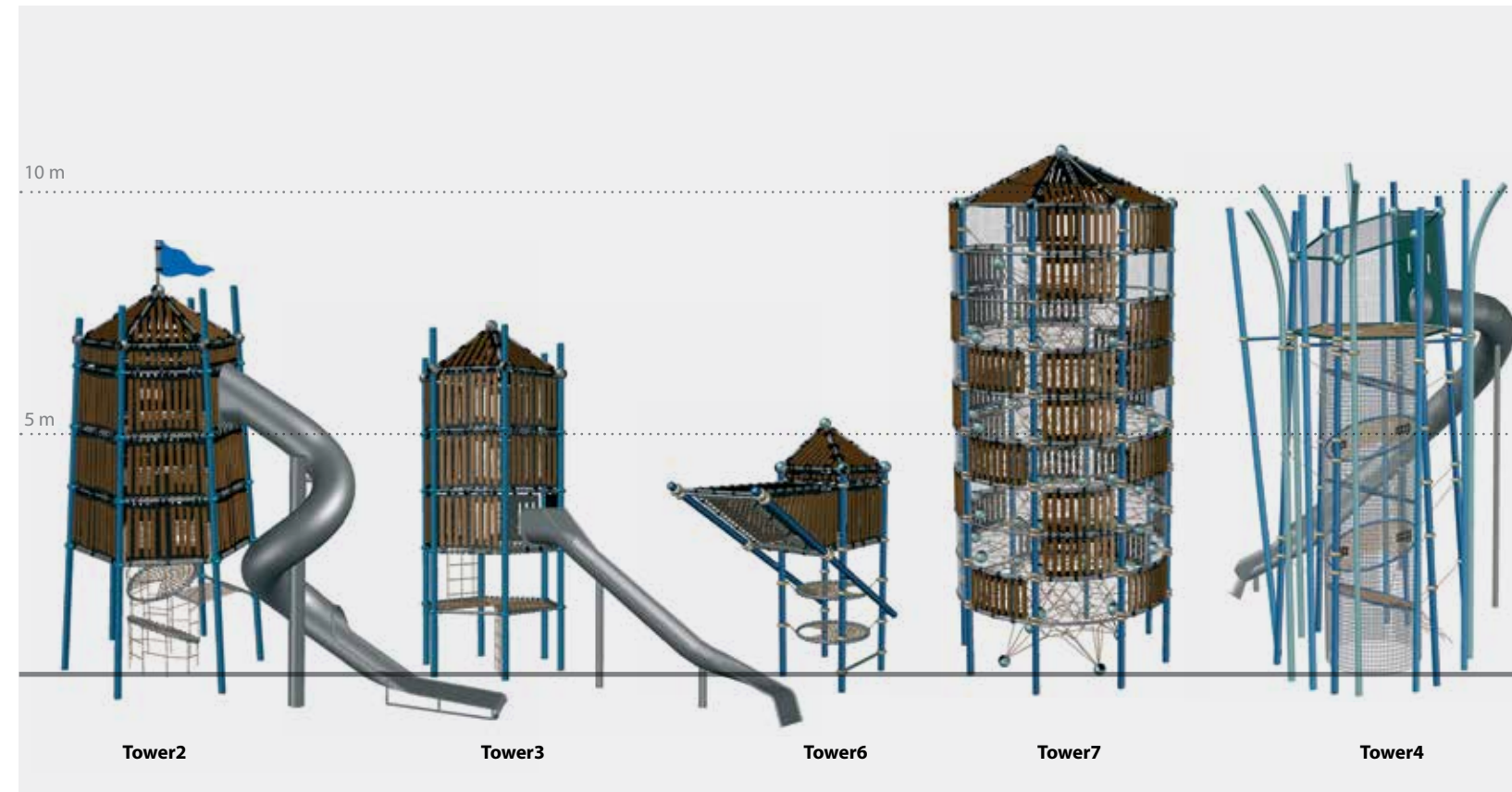
Liana Bridge

Here one foot must be placed carefully before the next. It's lucky that the side ropes offer support.

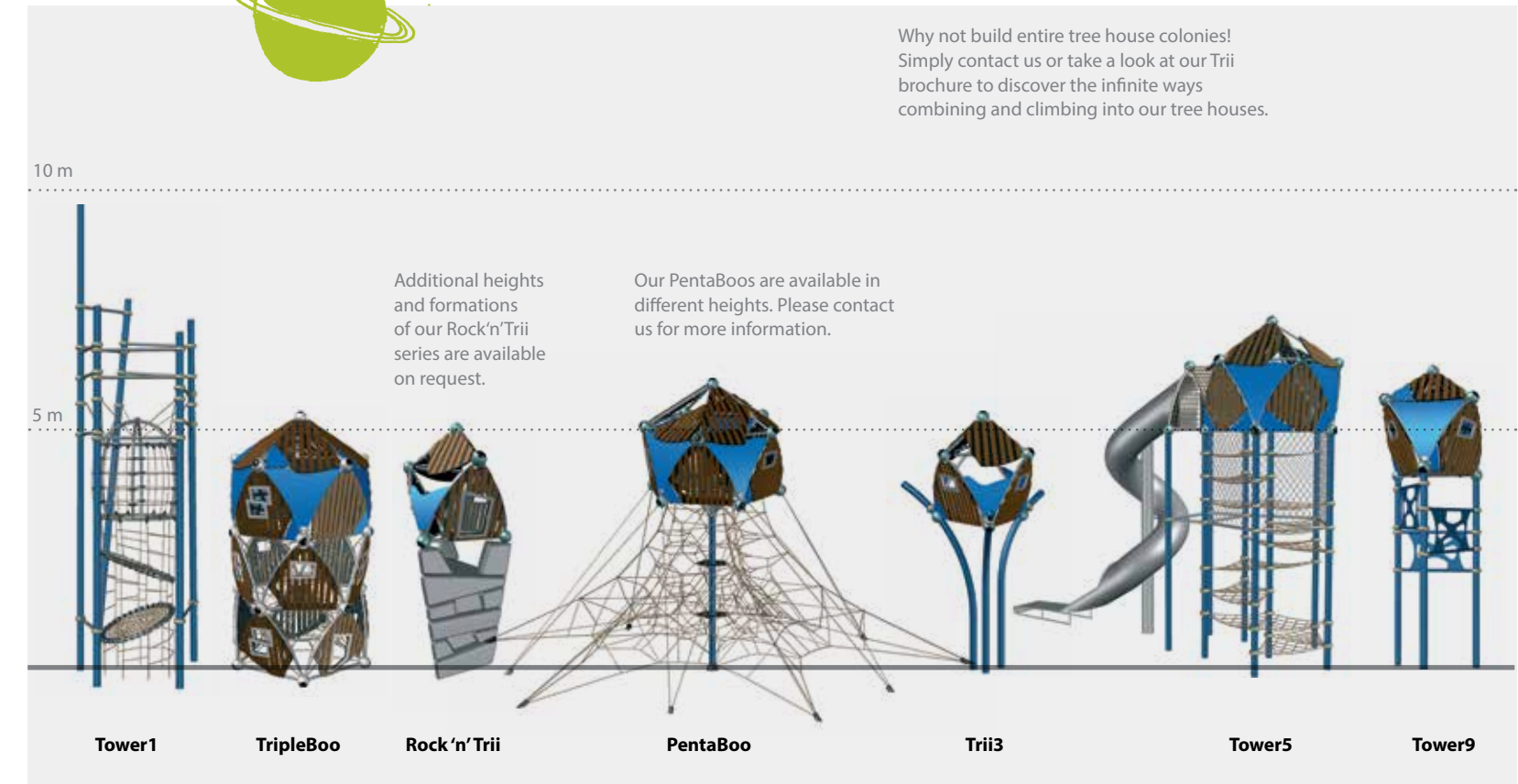


Towers & Triis

The size of the safety areas required beneath our Towers & Triis depends on the design and construction of the combination in question. Please contact us and we can provide you with a calculation of these. We can also supply you with an attractive visualization of your unique climbing landscape.



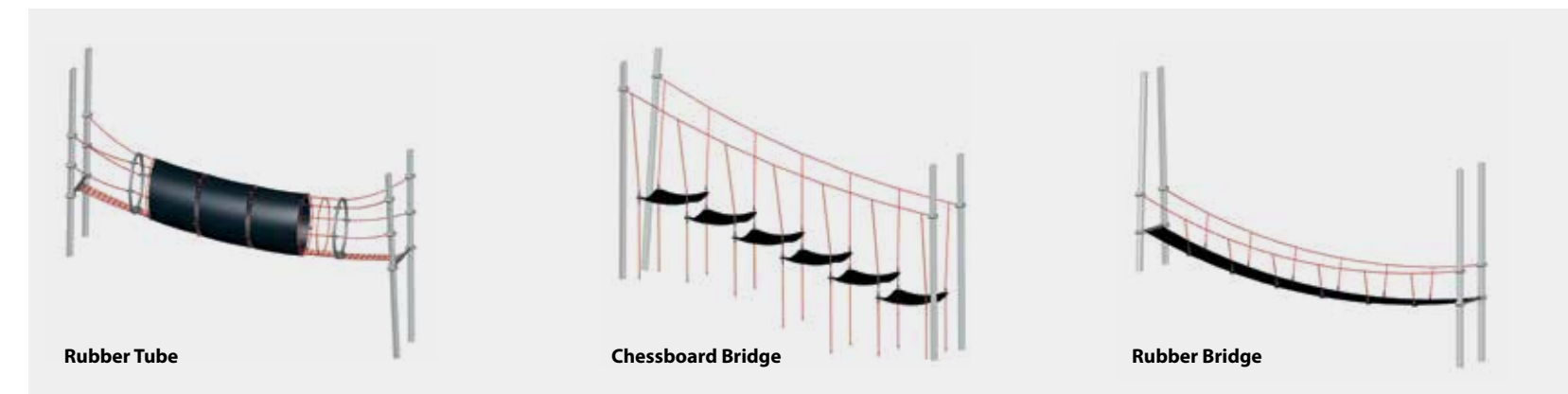
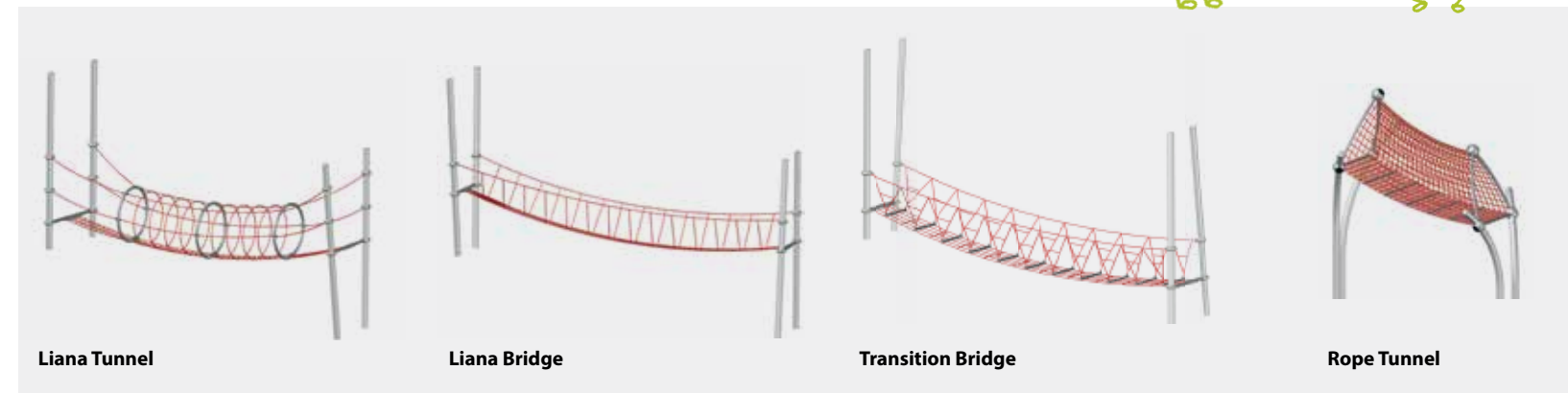
Why not build entire tree house colonies! Simply contact us or take a look at our Trii brochure to discover the infinite ways combining and climbing into our tree houses.




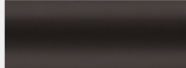


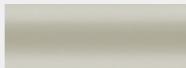



















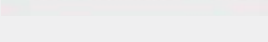



Tunnel and Bridges

The tunnels and bridges can be varied in length, depending on the size of the playing area. The way in which each segment is connected depends on which towers or transitional elements are selected.

Berliner Seilfabrik's bridges are available in many varieties. Enclosed, circular or square, with or without a rubber walkway.



Ropes and Tubes

Basic Colors of ropes	Design Colors of tubes and posts (matte finish)	Colors of HDPE-panels
 Red	 RAL 9017 Traffic black	 RAL 3015 Light pink
 Blue	 RAL 9010 Pure white	 RAL 5024 Pastel blue
 Black	 RAL 9007 Grey aluminium	 RAL 5012 Light blue
 Yellow	 RAL 1001 Beige	 RAL 5017 Traffic blue
 Green	 RAL 8001 Ochre brown	 RAL 5021 Water blue
 Orange	 RAL 8012 Red brown	 RAL 6028 Pine green
 Silver	 RAL 3012 Beige red	 RAL 6034 Pastel turquoise
 Beige	 RAL 3002 Carmine red	 RAL 6021 Pale green
 Dark Green	 RAL 2009 Traffic orange	 RAL 1028 Melon yellow
	 RAL 4005 Blue lilac	

You will find even more colors for ropes, tubes and posts in our current catalogue or on request.

Bombastic Bamboo

Our panels look like wood but they are more durable and ecologically friendly.

Botanically speaking bamboo is no tree, it belongs to grasses. Its qualities, however, are next to none of the domestic trees. It's extremely wear-resistant and durable. Harder than oak for instance. Its carbon footprint is remarkable, also happily noted by environmental associations. Hardly any other plant absorbs as much carbon dioxide. Bamboo is capable of growing one meter per day. This is more than our deciduous trees grow within a year. For our bamboo panels, extra long bamboo fibers are grouted with resin under high pressure. The warm, dark brown color develops naturally through caramelizing in special ovens.





Berliner Seilfabrik
Play Equipment Corporation
48 Brookfield Oaks Drive, Suite D
Greenville, SC 29607, USA

Phone: +1.864.627.1092
Toll free: +1.877.837.3676
Fax: + 1.864.627.1178

www.berliner-playequipment.com
info@berliner-playequipment.com



 Berlin
Partner