# **Combi.61- Product Specification**



## Combi.61

Trii1 is the small Greenville tree house with an access net, ladder as entrance possibilities, a straight box slide, mud table and a planar net.

## Combi.61 - at a glance.

Product Family: Item Number: Children's Age: Fall Height (DIN EN 1176): Length x Width x Height:

Protective Surfacing Area (DIN EN 1176): Protective Surfacing Area (ASTM 1487):

Minimum space required DIN EN 1176: Minimum space required ASTM 1487:

Greenville 90.293.061 3+ 0.99m (3'-3") 7.12 m x 5.61 m x 3.13 m (23'-5" x 18'-5" x 10'-4") 10.62 m x 8.61 m 10.78 m x 9.27 m (35'-5" x 30'-5") 31.14 m<sup>2</sup> 32.06 m<sup>2</sup> (345.1 sf)

Number of Foundations: Concrete Volume C20/C25: Number of skilled installers required: Installation Time without foundation: Dimensions of largest part:

Weight of heaviest part: Shipping Volume: Spare part guarantee: 7 pc. 2.97 m³ (80.16 ft³) 3 12 hours 4.0m x 0.80 x 0.60m (13'-2" x 2'-8" x 2'-0") 65 kg (143.3 lbs) Upon request Lifelong



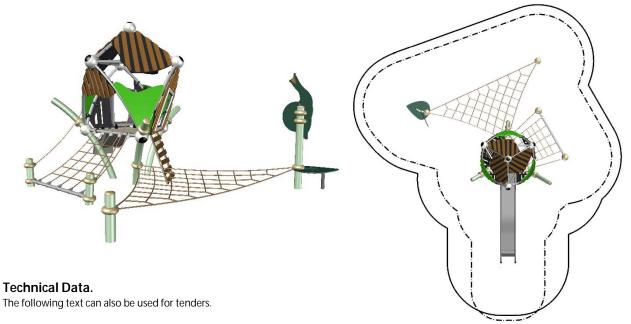
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- 1 tree house
- 1 access net
- 1 ladder
- 1 planar net
- 1 mud table
- 1 straight box slide

#### Posts:

Steel pipes Ø 133 mm (5'-1/4"); wall thickness 5 - 10 mm (3/16" - 3/8") with a round cast aluminum post top; anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; horizontal pipes are stainless steel Frameworx-®tubes, Ø 60.3 m (2 3/8"), wall thickness 2.0 mm (1/16")

## Tube framework:

A combination of straight and bended stainless steel Frameworx-®tubes,  $\varnothing$  60,3 m(2 3/8"), material AlSl304 (DIN 1.4301). The tubes are connected to build a space framework with a triangular footprint.

## Connections:

Number of mechanical components as less as possible; all bolts and nuts exposing permanently to the weather consist of stainless steel

## Bamboo panels:

Bamboo strips 90 mm, (3'-1/2") mounted at a particle board made from HDPE, 19 mm (3/4") thickness, rounded edges, mounted with aluminum plate clamps to the tubes of the framework

## Nodes:

Frameworx-aluminum ball connectors; Ø 250 mm (9'-13/16"); anti-corrosion treatment and color finish: sandblasting and solvent-free zinc-/ epoxy-/ polyester-process; incorporating an ASTEM TT net tensioning system; securely closed with durable EPDM- caps

#### Access net:

Rope Ø 16 mm (5/8"), mesh size 300 x 300mm (11-13/16"x11-13/16"), rope crossing points localized by durable, drop forged aluminum-ballknots (no plastic).

## Ladder:

Ladder flange made out of stainless steel profile 60x20mm (2-3/8"x 3/4"), steps made out of Bamboo strips 90mm, (3 1/2").

## Planar net:

Revision: March 2016

Rope Ø 16 mm (5/8"): mesh size minimum 250 x 250 mm (9-4/5"); rope crossing points localized by durable, drop forged aluminum ballknots (no plastic)

## Straight box slide:

Straight box slide made of stainless steel; the cheeks are welded with stainless steel handrails; afterwards smoothed and polished

## Mud table, Symbol / Character:

HDPE-panels available in the design according to the net structure



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