



# Parks & Recreation Advisory Board Work Session

## Agenda

**September 9, 2021 @ 5:30 pm**

Virtual

### welcome

Agendas and all backup material supporting each agenda item are accessible via the city's website at [cityofwinterpark.org/bpm](http://cityofwinterpark.org/bpm) and include virtual meeting instructions.

### assistance & appeals

Persons with disabilities needing assistance to participate in any of these proceedings should contact the City Clerk's Office ([407-599-3277](tel:407-599-3277)) at least 48 hours in advance of the meeting.

"If a person decides to appeal any decision made by the Board with respect to any matter considered at this hearing, a record of the proceedings is needed to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based." (F.S. 286.0105).

### please note

Times are projected and subject to change.

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**1. Call to Order****2. Discussion Item(s)**

- a. [Phelps Park Discussion](#) 1 Hour

**3. Public Comment**

- a. For this work session, public comments will be taken. Members of the Public wishing to speak must submit a Public Comment Form available at [cityofwinterpark.org/board-public-meetings](http://cityofwinterpark.org/board-public-meetings) which becomes available 30 minutes before the start of the work session. If you would like to provide comments prior to the meeting, please send them to [kthompson@cityofwinterpark.org](mailto:kthompson@cityofwinterpark.org). These comments will not be read publicly into the record during the meeting but will be sent to board members and staff. 20 minutes

**4. Adjourn**



# Parks and Recreation Advisory Board agenda item

item type Discussion Item(s)	meeting date September 9, 2021
prepared by Kesha Thompson	approved by
board approval	
strategic objective	

## subject

Phelps Park Discussion

## motion / recommendation

## background

## alternatives / other considerations

## fiscal impact

## ATTACHMENTS:

[Phelps Park Work Session Packet\\_Sept 21.pdf](#)

## Phelps Park Playground – Summary of Potential Actions for Board

### *Parks and Recreation Advisory Board potential actions regarding Phelps Park Playground*

**Funding for Option 1 and 2:** Options 1 and 2 require no additional expenditures by City.

**Option 1:** No Changes, Playground remains as is

**Cost to City:** \$0

**Time to Completion:** NA

**Option 2:** Replace low profile log climber for Kompan Parkour 2 climber (*Option 1 in back up materials*)

**Cost to City:** \$0

**Time to Completion:** 6-8 weeks (delivery and installation)

**Funding for Option 3, 4, 5, and 6:** *Parks currently has \$45,000 budgeted in parks major maintenance to add a shade structure to the playground at Howell Branch Preserve. With the current project planning taking place for the greater HBP park and nature trail this expenditure can be pushed out until HBP planning is complete and we are assured that no desire to relocate the playground at HBP is part of the master plan.*

**Option 3:** Remove one tree, expand space and add 6 sided climbing structure from Kompan to replace log climber (*Option 2 in back up materials*)

**Cost to City:** \$21,800

**Time to Completion:** 8-10 weeks (delivery and installation)

**Option 4:** Remove 2-3 recently planted trees, expand borders and add 17' Tree Climber to replace log climber (*Option 3 in back up materials*)

**Cost to City:** \$30,800

**Time to Completion:** 10-12 weeks (site prep, delivery, installation)

**Option 5:** Approve funding for an additional playground piece not to exceed \$45K that is similar to the proposed Miracle Recreation structure and expand playground foot print beyond current space. Parks and Recreation Department would identify 6 options for consideration and conduct a city-wide poll of Winter Park residents for selection. Department would present results and PRAB can make final determination on selection. Additional public comment would be taken at PRAB meeting prior to final selection.

**Cost to City:** \$45,000

**Time to Completion:**

- **Sept 16<sup>th</sup> – October 1<sup>st</sup>** – Identify and collect information regarding potential options
- **October 4<sup>th</sup> – October 15<sup>th</sup>** – Public Survey Period
- **October 20<sup>th</sup>** – PRAB Meeting 5:30PM – Selection finalized
- **October 21<sup>st</sup>** – Begin purchasing process; estimated 8-10 weeks for delivery and install
- **Mid to Late January** – Installation of equipment; should require minimal impact on use of current play space

**Option 6:** Approve #2 and #5

**Cost to City:** \$45,000

**Time to Completion:** See Above

**Staff Recommendation: Approve option #2; If PRAB feels that further investment is needed at Phelps Park in order for the playground to meet the needs of our residents across the City staff recommends Option #6.**

# **Designs Requested by PRAB:**

**Option 1: No Cost**

**Option 2: \$21,800**

**Option 3: \$30,800**

**Phelps Park Recommendation to replace small log climber:**

**PLEASE NOTE:** Option #1 would not require any additional space and you would not lose any trees.

-Option #2 would take up a minimal amount of additional space and you might be able to save the trees, but most likely would need to remove one tree and add in more mulch and a very small number of borders.

-Option #3 would require taking out at least 2-3 trees and adding in a lot of mulch and borders.

Please see the visual layouts for each of these options along with estimated pricing listed below:

**SIDE BY SIDE COMPARISON:**



**PARKOUR 2**

**HEIGHT 9'1"**

**SIX-SIDED CLIMBING STRUCTURE**

**HEIGHT 9'2"**

**TREE CLIMBER**

**HEIGHT 17'1"**

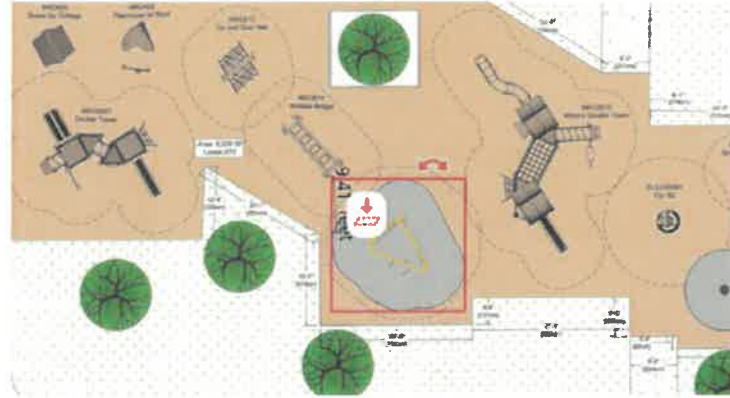
*\*\*Visual of 10 year old girl used for scale\*\**

## Option #1: Parkour 2

Height 9'1" Measurements: 10'x10'x9'

This includes **FIVE** different climbing elements: incrementally difficult balancing and climbing options, and balance rope with a height of 9'1".

Capacity: 14 kids



Parkour 2  
HP0052



**Parkour ropes**  
Physical: the big rubbery discs are great supports for the feet when climbing or crossing the module. This supports gross coordination, sense of balance and fine and leg muscles. This combination adds to the child's general body awareness and awareness, adding security to its movements.  
Social-Emotional: the leads meet a task challenge and meeting point and team cooperation when crossing by others on the way through the module.



**Climbing net**  
Physical: children develop gross body coordination and muscle strength. The asymmetry of the net challenges the children's climbing.



**Climbing rope**  
Physical: the small knots add support for hands and feet when climbing onto the rope, crawling up or down. Climbing supports spatial awareness, gross coordination and muscle strength.  
Social-Emotional: passing others when climbing up or down develops turn-taking skills and consideration.



**Top rope**  
Physical: the top rope adds support when balancing on the beams. This develops density hand and arm muscles.



**Balance beam**  
Physical: "bow" the series of balance handrails for all other motor skills that makes it possible to navigate the world confidently and elegantly.  
Social-Emotional: turn along with and regulation when crossing each other on the beam. Room for a second rest and exchange.



**Climbing net**  
Physical: children develop gross body coordination and muscle strength when climbing. The big meshes allow for climbing and crawling through, supporting proprioception and spatial awareness.  
Social-Emotional: the big meshes allow for more children to sit together and talk.



# Parkour 2

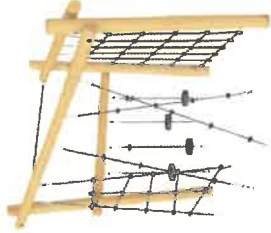
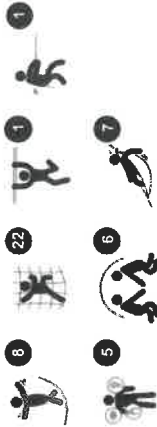
NRO852



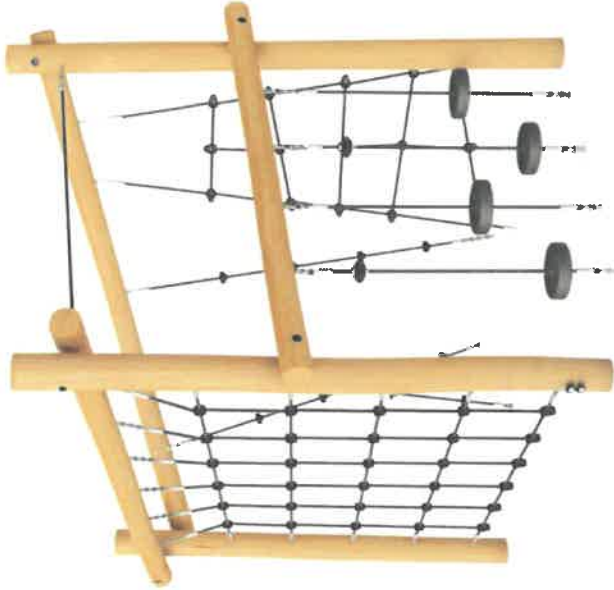
Item no. NRO852-1001

## General Product Information

Dimensions LxWxH	321x317x277 cm
Age group	5 - 12
Play capacity (users)	14
Colour options	 



Data is subject to change without prior notice.



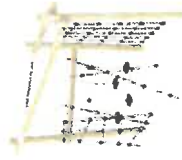
The Parkour 2 is a challenge that school age children can't pass without trying. The varied, responsive climbing ropes and nets are too much of a temptation. The Parkour 2 stimulates basic motor skills. Children use their cross-coordination, their proprioception and their muscles when they climb horizontally and vertically across the ropes and nets. The

balancing across the top beam with support rope adds to the thrill. The variation allows for different climbing styles and more children climbing together. This takes cooperation and communication so children use and expand social-emotional skills such as turn-taking and negotiation. The Parkour 2 allows ample space for meeting, too. The higher destinations are

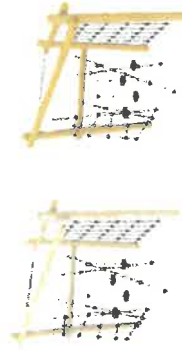
good for the sense of space. This helps children judge distances, e.g. in street traffic.

# Parkour 2

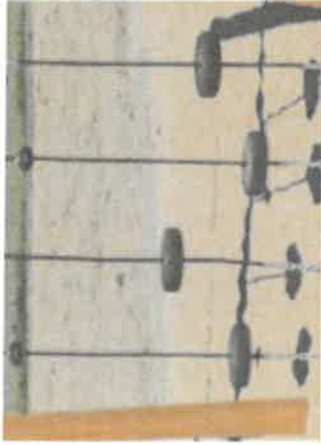
NRO852



All Organic Robinia products by KOMPAN are made of 100% Robinia wood from sustainable European sources. On request it can be supplied with FSC® Certified (FSC® C004450) Robinia wood.



The Robinia wood can be supplied as untreated raw wood or painted with a brown colored transparent pigment that maintains the golden wood color of the wood.



Full colored EPDM rubber seats with smooth surface. The seats is are molded on a hot dip galvanized steel inlay that ensures durable fixation to the rope.



Nets and ropes are made of UV-stabilized PA with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear resistance.

Item no. NRO852-1001	
<b>Installation Information</b>	
Max. fall height	277 cm
Safety surfacing area	33,5 m <sup>2</sup>
Number of installers	2
Total installation time	8,4
Excavation volume	2,35 m <sup>3</sup>
Concrete volume	0,23 m <sup>3</sup>
Footing depth (standard)	102 cm
Shipment weight	380 kg
Anchoring options	In-ground ✓
<b>Warranty Information</b>	
Robinia Wood	10 years
Stainless steel components	Lifetime
EPDM components	2 years
Ropes & nets	10 years
Spare parts guaranteed	10 years

**KOMPAN**  
Let's play

\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

Diagram showing a rectangular structure with dimensions:

- Overall width: 22'-5" [684cm]
- Overall height: 22'-5" [683cm]
- Inner width: 10'-5" [317cm]
- Inner height: 10'-6" [321cm]

A dashed line indicates the outer boundary of the structure. A small rectangular inset shows a detail of the corner joint.

Additional information:

- NRO852
- \* 9'-1" / 277cm
- \*\* 9'-1" / 277cm
- \*\*\* 360.6ft<sup>2</sup> / 33.5m<sup>2</sup>
- 1/8" = 1'-0"

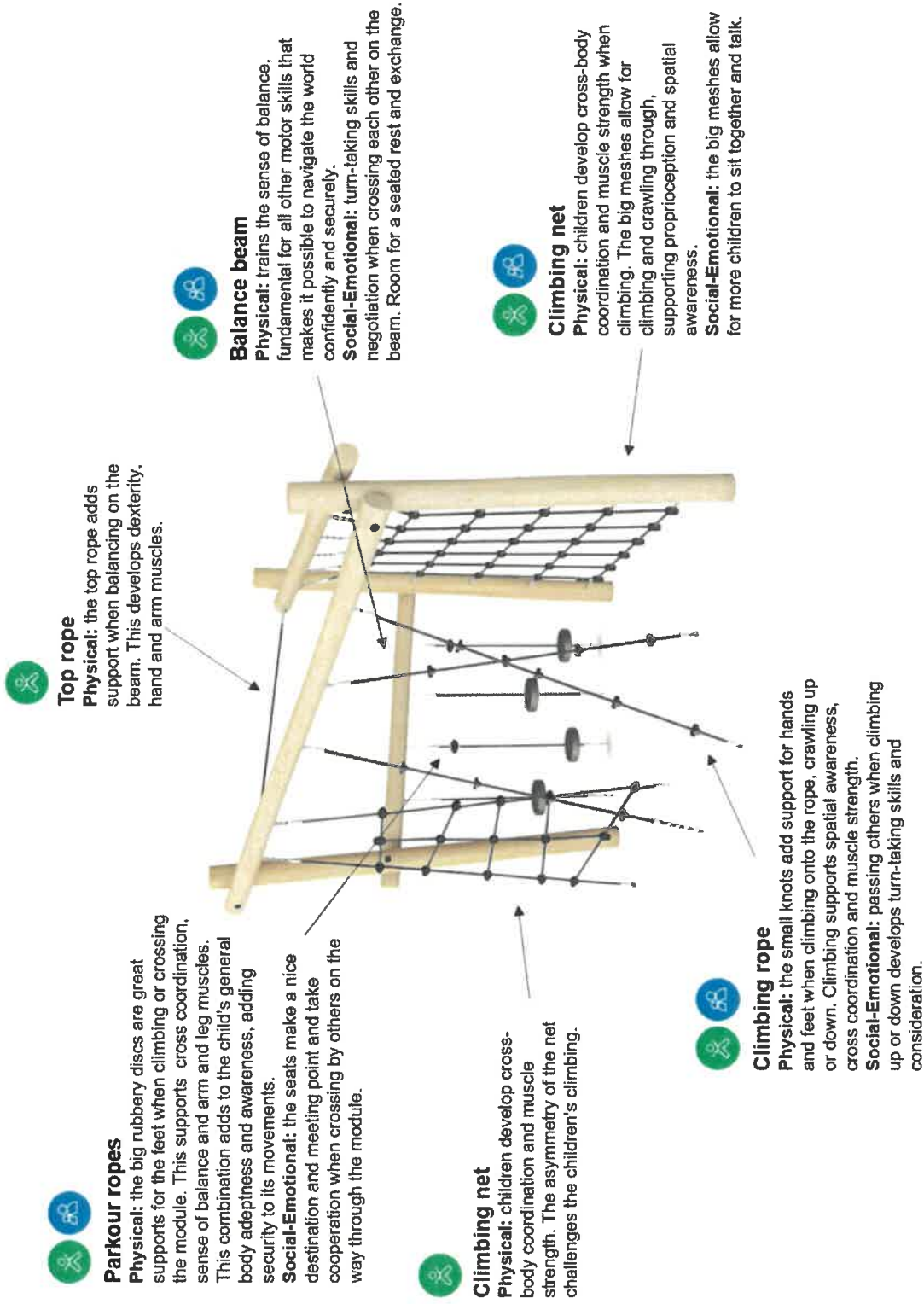


[Click to see 1:100 ratio SIDE VIEW](#)

*Data is subject to change without prior notice.*

# Parkour 2

NRO852

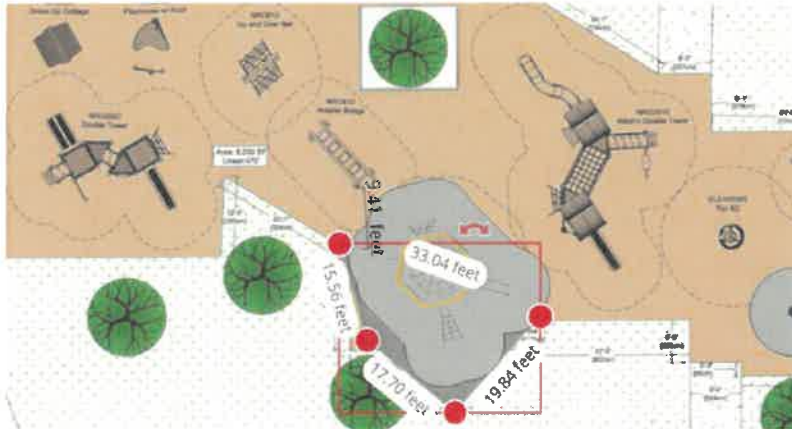


**Option #2: Six-Sided Climber: Estimated Price; \$21,800**

Height: 9'2" Measurements: 19'4" x 14'2"

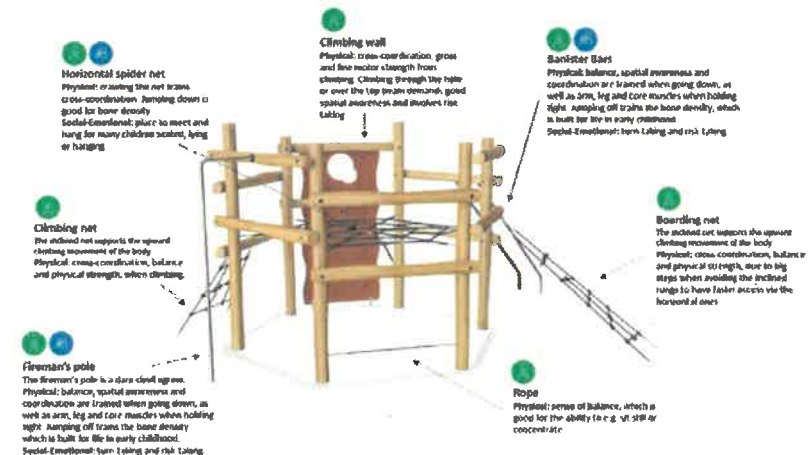
This includes SIX different climbing elements: 2 heights of ropes egress, rock wall (9ft tall), fireman's pole, (9ft tall), bannister bars (8 ft tall), balance rope.

Capacity: 20 kids



**SIX-SIDED CLIMBING STRUCTURE**

NR08 16



Six-Sided climbing Structure currently under construction; visual for height reference. I'm 5'6"

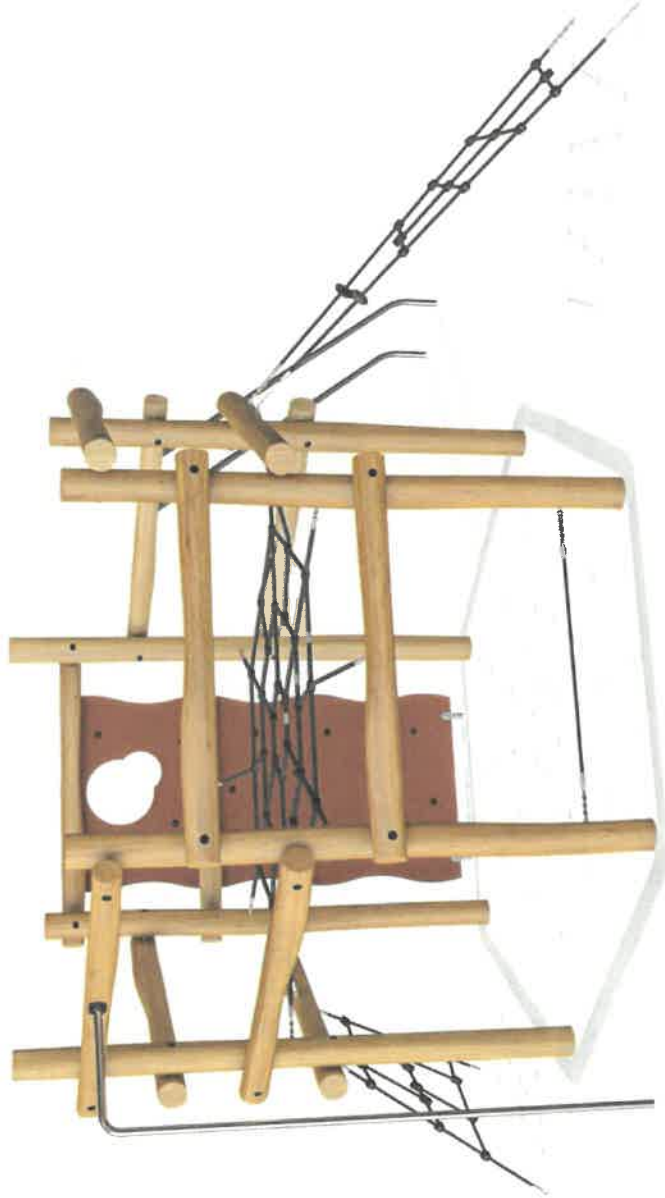
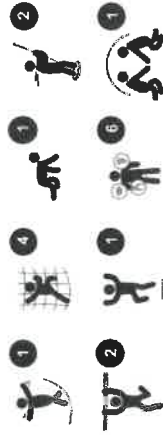


# SIX-SIDED CLIMBING STRUCTURE

NRO816



Item no. NRO816-1003	
General Product Information	
Dimensions LxWxH	19'4"x14'2"x9'2"
Age Group	5+
Play Capacity	20 children
Color Options	



The six-sided climbing structure with its rich variety of climbing and crawling is a huge attraction for children. The many different ways of climbing and sliding must be tried out, which make the children stay longer and want to come back. The inclined climbing nets make challenging climbs to the top due to their non-horizontal steps. The climbing wall offers a

vertical climb with and entrance to the top horizontal net either over the top or through the hole. The varied body positions demanded to manage the climb train the child's proprioception, balance coordination and spatial awareness. These motor skills aid concentration and the ability to sit still. The fireman's pole and the banister bars are risk

taking activities that tickle the stomach and train spatial awareness, necessary for judging distances. The structure is a great active meeting point.



1 / 07-03-2019

Data is subject to change without prior notice.

# SIX-SIDED CLIMBING STRUCTURE

NRO816



All Organic Robinia products by KOMPANI are made of 100% robinia wood from sustainable European sources. On request it can be supplied with 100% FSC™ certification.



Nets and ropes are made of UV-stabilized PA with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear resistance.



Climbing wall panel of 3/4" EcoCore™. EcoCore™ is a highly durable, ecofriendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



There are multiple footing options for the slides: Wood in-ground. Hot dip galvanized steel footings.



The HARDWARE is made of stainless steel or galvanized steel to ensure durable connections with a high corrosion resistance.



The Robinia wood can be supplied as untreated raw wood or painted with a brown colored transparent pigment that maintains the golden wood color of the wood.

Item no. NRO816-1003	
<b>Installation Information</b>	
Max. fall height	9'2"
Safety surfacing area	659ft²
Numbers of installers (persons)	2
Total installation time	22
Excavation volume	3,55 yd³
Concrete volume	0,2 yd³
Footing Depth (Standard)	3'3"
Shipment Weight	1942
Anchoring options	In-ground ✓ Surface ✓
<b>Warranty information</b>	
Panel	Lifetime
Stainless steel hardware	Lifetime
Robinia wood	10 Years
Rope	5 Years
Spare parts guarantee	10 Years

Elevated Activities	Accessible Elevated Activities	Accessible Ground Level Activities	Accessible Ground Level Play Types
Present	0	7	3
Required	0	3	3



To verify product certification, visit [www.ipama.org](http://www.ipama.org)

2 / 07-03-2019

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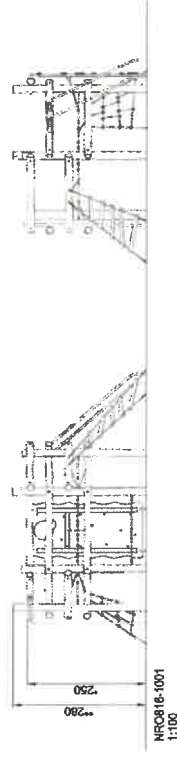
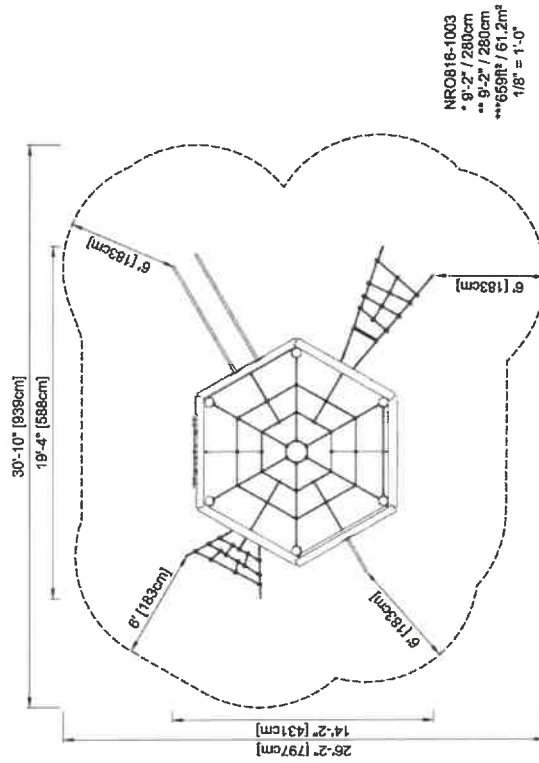
# SIX-SIDED CLIMBING STRUCTURE

NRO816



\*Max fall height| \*\*Total height| \*\*\*Safety surfacing area

\*Max fall height| \*\*Total height



[Click to see 1:100 ratio TOP VIEW](#)

[Click to see 1:100 ratio SIDE VIEW](#)

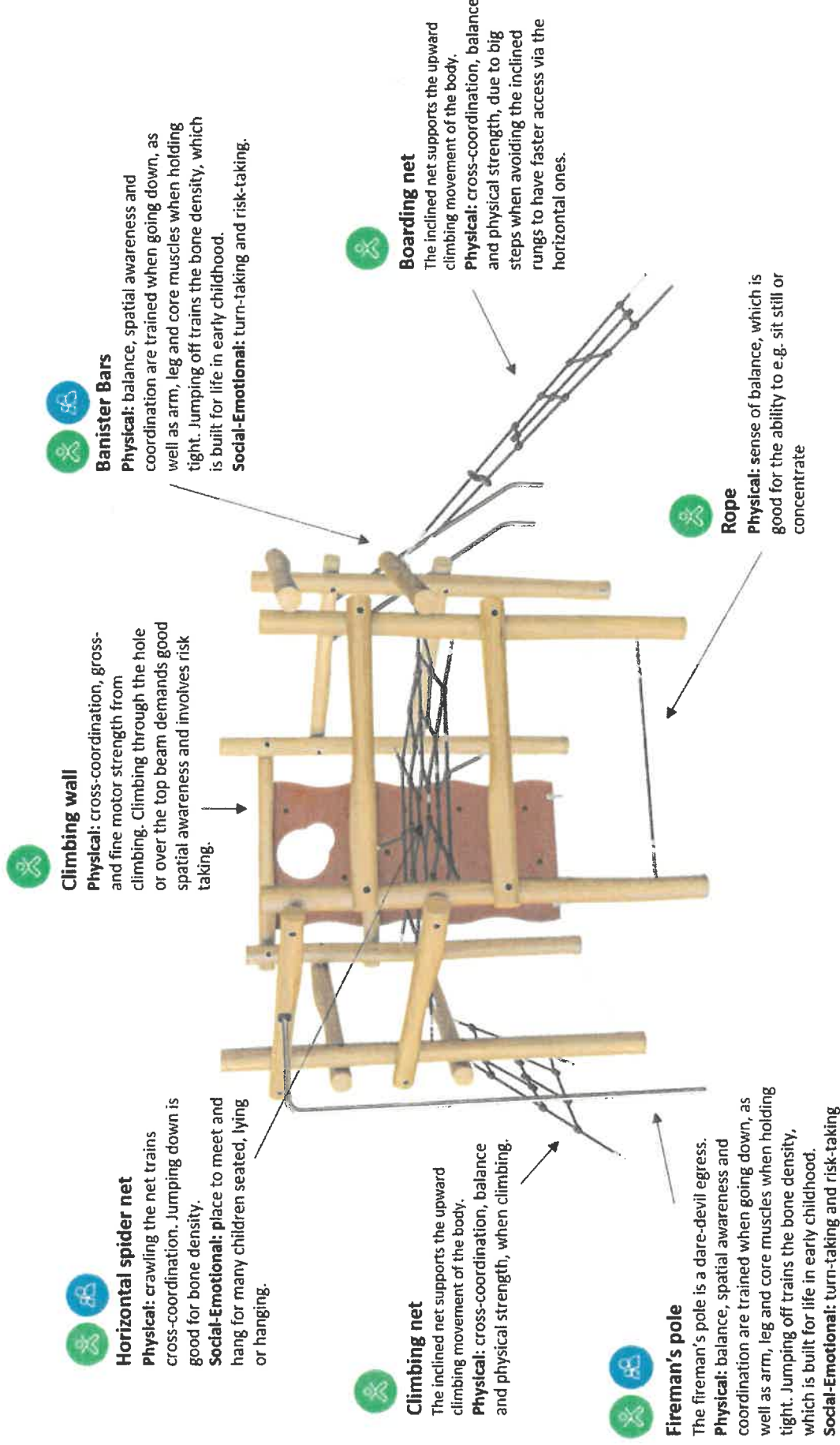
3 / 07-03-2019

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# SIX-SIDED CLIMBING STRUCTURE

NRO816

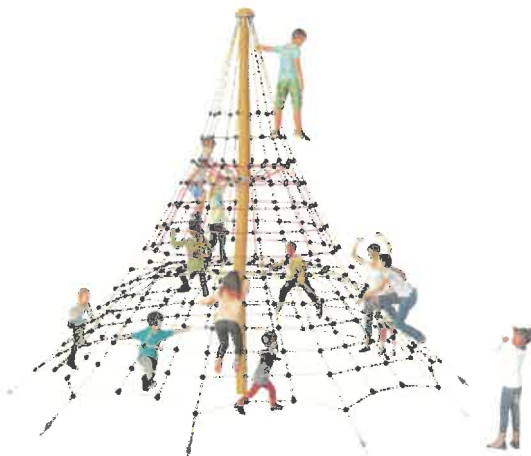
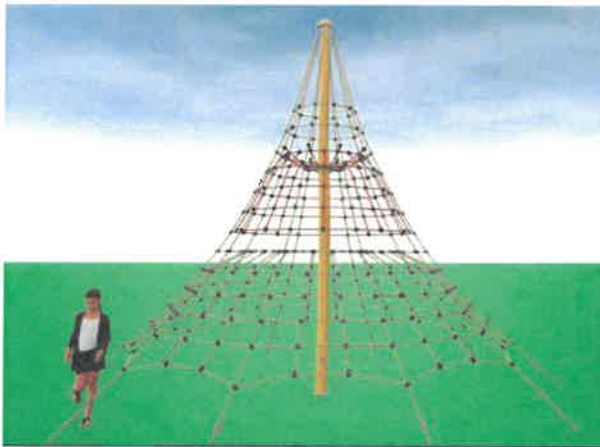
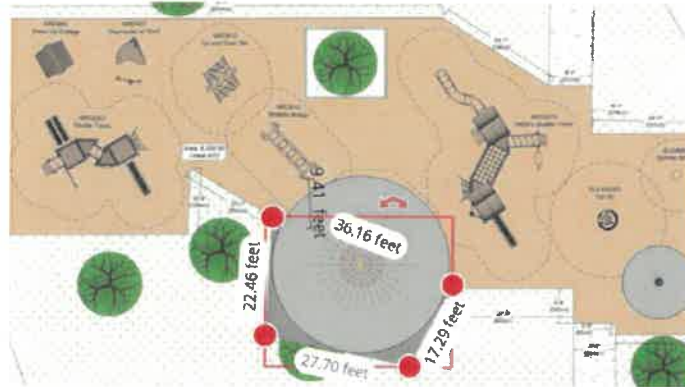


**Option #3: Tree Climber; Estimated Price; \$30,800**

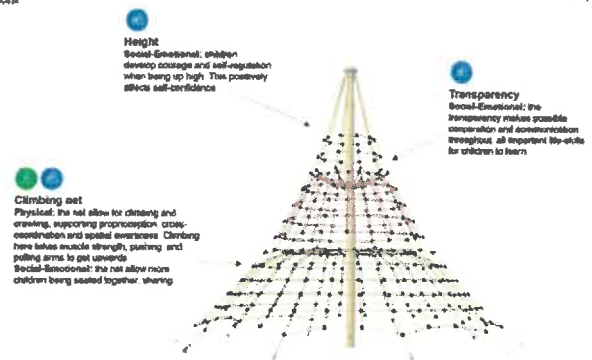
Height: 17'1" tall Measurements: 21'4"x21'4"

This includes dynamic height as well as more challenging climb up to the very top of this 17 ft tall structure!

Capacity: 34 kids



**Tree Climber**  
300034





# Tree Climber

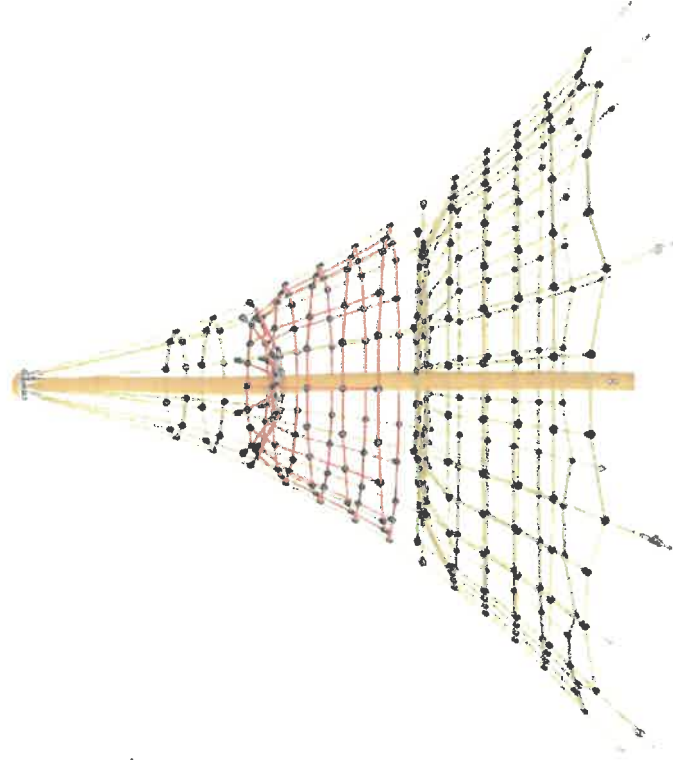
NRO834



Item no. NRO834-1001

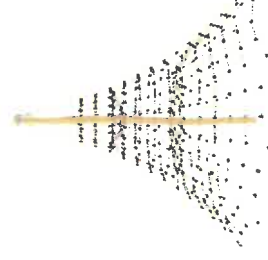
## General Product Information

Dimensions LxWxH	650x650x520 cm
Age group	0-6 Months 12
Play capacity (users)	34
Colour options	 



When children first see the Tree Climber they want to climb to the top – or at least to the first horizontal net. The colour coding of the net helps set new destinations, attracting children again and again. The inclined climbing in the net trains the children's cross-coordination and muscles as they climb and crawl towards the top as well as helps improve children's spatial

awareness when climbing. The horizontal section make ideal destinations and points for a break and place to meet, inviting children to socialise. The height of the net invites risk taking in a safe framework.

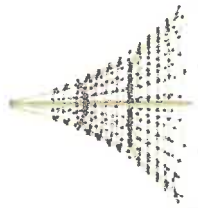


1 / 3/22/2021

Data is subject to change without prior notice.

# Tree Climber

NRO834



All Organic Robinia products by KOMPAN are made of 100% Robinia wood from sustainable European sources. On request it can be supplied with FSC® Certified (FSC® C004450) Robinia wood.



Nets and ropes are made of UV-stabilized PA with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear resistance.



The Robinia wood can be supplied as untreated raw wood or painted with a brown colored transparent pigment that maintains the golden wood color of the wood.

Item no. NRO834-1001	
Installation Information	
Max. fall height	183 cm
Safety surfacing area	81,0 m <sup>2</sup>
Number of installers	2
Total installation time	13.1
Excavation volume	7,86 m <sup>3</sup>
Concrete volume	5,50 m <sup>3</sup>
Footing depth (standard)	102 cm
Shipment weight	432 kg
Anchoring options	In-ground ✓
Warranty Information	
Robinia Wood	10 years
Ropes & nets	10 years
Stainless steel components	Lifetime
Spare parts guaranteed	10 years

2 / 3/22/2021

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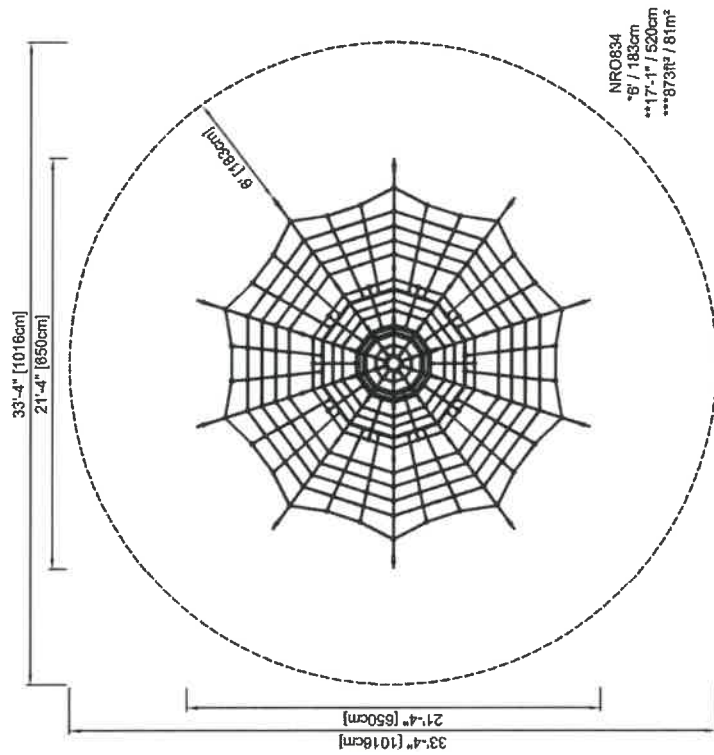
# Tree Climber

NRO834

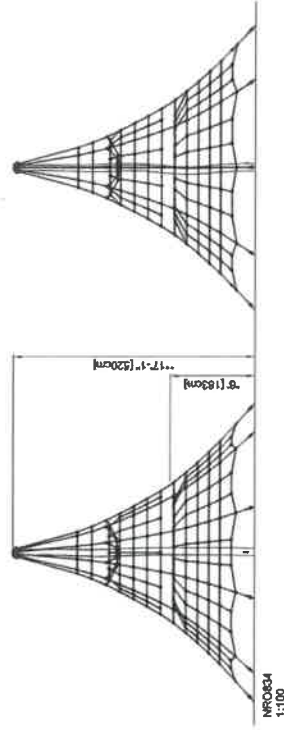


\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height



NRO834  
\*6' / 183cm  
\*\*17'-1" / 520cm  
\*\*\*873ft² / 81m²



NRO834  
1:100

[Click to see 1:100 ratio TOP VIEW](#)

[Click to see 1:100 ratio SIDE VIEW](#)

3 / 3/22/2021

Data is subject to change without prior notice.



# Tree Climber

NRO834



**PHYSICAL**  
Joy of movement:  
motor skills, muscle, cardio  
and bone density



**SOCIAL-EMOTIONAL**  
Joy of being together:  
teamwork, tolerance and  
sense of belonging



**COGNITIVE**  
Joy of learning:  
curiosity, understanding of causal  
relationships and knowledge of the world



**CREATIVE**  
Joy of creating:  
co-creation and experimenting  
with materials



**BALANCE**  
To balance is to stay upright when walking or standing on a surface that makes this challenging (e.g. a wobbly, inclined, or narrow surface).



**HANG IN ARMS**  
To hang in arms is the act of carrying the body with the hands or arms, possibly to traverse to another platform or play item.



**SENSORY**  
To sense is the act of taking in information with the sensory system: seeing, feeling, hearing or sensing with the body.



**BOUNCE**  
To bounce is the act of bouncing on a responsive, flexible, elastic or tensile surface.



**JUMP**  
To jump is the act of jumping up or down on a hard surface.



**SLIDE**  
To slide is the act of moving fast downwards seated on a slide.



**CLIMB**  
To climb is the act of moving upwards, cross-coordinating arms and legs, on a vertical or inclined surface or net.



**PULL**  
To pull is the act of pulling an item towards you or you towards an item with one or both hands, or possibly using the entire body.



**SOCIALIZE**  
To socialize is the act of meeting, communicating or cooperating in an activity that stimulates and facilitates social interaction.



**CONSTRUCT**  
To construct is the act of creating new patterns, shifting items or materials to new positions or constructing with materials that can be transformed or manipulated.



**PUSH**  
To push is the act of pushing an item away from you with one or both hands, possibly with the entire body.



**SPIN**  
To spin involves a fast, repeated horizontal or vertical turn of the body on a piece of equipment that facilitates the movement.



**CRAWL**  
To crawl is the movement of moving forwards or backwards, cross-coordinating arms and legs, on a horizontal or slightly inclined surface.



**ROCK**  
To rock is the action of rocking back and forth, or sideways, on e.g. a piece of spring equipment.



**SWAY**  
To sway is the movement of swaying back and forth, or around, lying, seated or possibly standing, in a pendulant or circular movement, e.g. on a hammock or on a rope.



**DRAMATIC PLAY**  
Dramatic play is motivated through play items that stage a frame, place or environment for acting out make believe or role play scenarios.



**ROTATE**  
To rotate involves a vertical or horizontal slower paced turn of the body, facilitated by a piece of equipment.



**SWING**  
To swing is the movement of swinging back and forth, or in circular movement, seated, standing or lying, in an unhindered arc.



**GLIDE**  
To glide is the act of moving from one point to another without shifting the feet, in a horizontal or vertical movement, in a seated, lying or standing position, letting gravity do the work.



**RULES PLAY**  
Rules play is motivated through play items that suggest games-with-rules, cooperation and team work, e.g. tic-tac-toe, timers or ball games.



**WONDER**  
To wonder is motivated through play items that make children need and use their logical, abstract or creative thinking skills, as well as their memory.