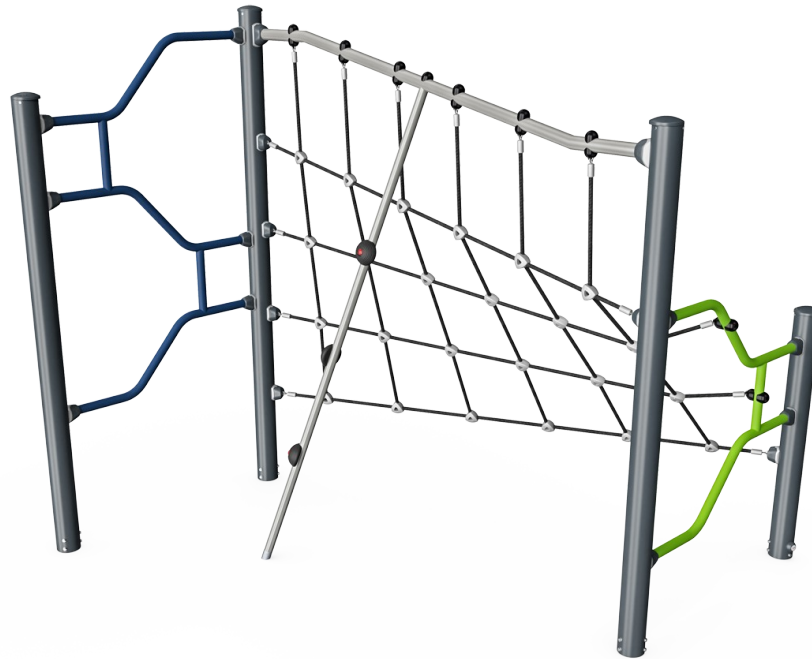


Soho Twisted Net

PCX803



Item no. PCX803-0901

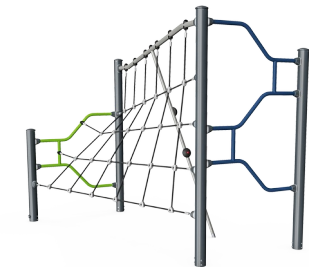
General Product Information

Dimensions LxWxH	7'6"x7'6"x7'4"
Age group	5 - 12
Play capacity (users)	8
Color options	



Climbing is a popular, challenging activity that tests children's strength and coordination. This twisted climbing net offers varied climbing possibilities, such as a climbing net, ladders, and climbing knots. The many climbing challenges develop children's rhythm of the climbing movement and their balance. These are important skills needed in schools as they

support children's ability to pay attention and concentrate. Besides being a great frame for climbing, the ladders can be used for agility play when trying to move around and through the structure smoothly, but with speed. The big meshes and the ladders invite children to sit, have a break and maybe discuss the strategy of moving, supporting social skills.



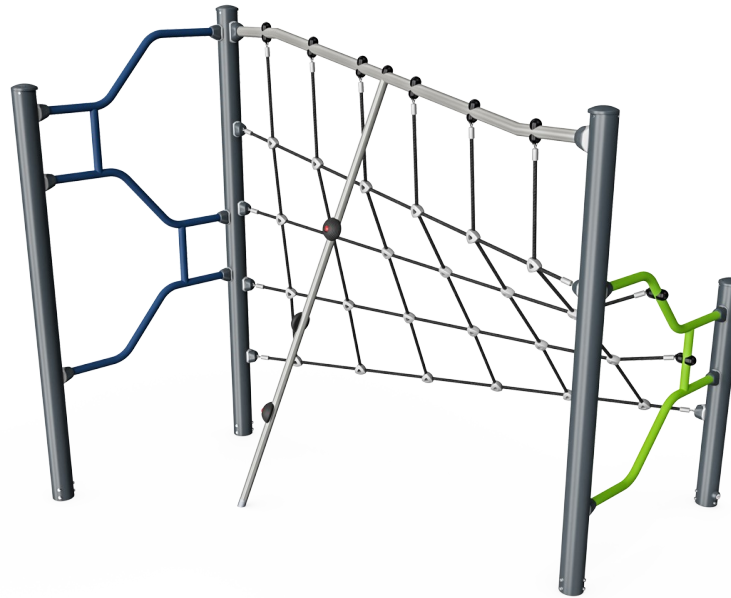
Soho Twisted Net

PCX803



Pipe climber

Physical: muscle strength, cross coordination, and spatial awareness when climbing. **Social-Emotional:** encourage socializing when seated on the bars.



Climbing pole with climbing aids

Physical: cross-coordination and major muscle groups trained when clinging onto pole, climbing upwards or downwards. **Social-Emotional:** turn-taking skills used when considering other players going up or down.



Twisted net

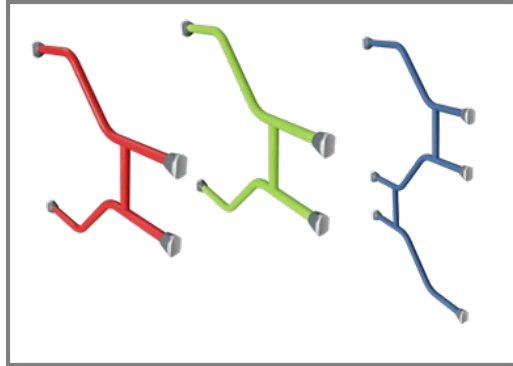
Physical: the big meshes allow for climbing and crawling through, supporting proprioception, spatial awareness, cross coordination, and muscle strength, pushing and pulling arms to get upwards. **Social-Emotional:** the big meshes allow more children to be together, sharing.

Soho Twisted Net

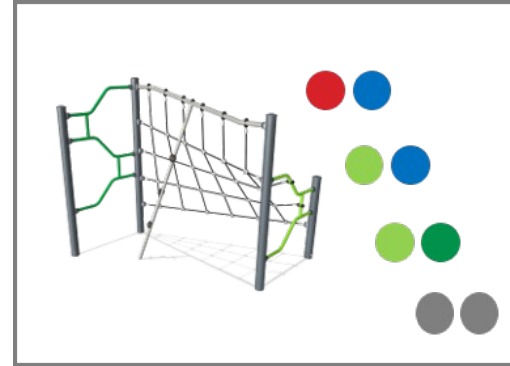
PCX803



All steel components are made of high quality materials. The posts have an alloy with improved tensile and yield strength according to the NYCP material specification. The painted aluminum post caps are riveted to the top of the post.



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



The product is designed in three different standard color combinations: Red and light blue, Light blue and lime green, Green and lime green. The layouts of the play structures can be customized through the KOMPAN Variant Team.



The ropes have six-stranded steel wires and a steel wire core. Each strand is tightly wrapped with PES yarn, which is melted onto each individual strand and made from +95% post-consumer materials. Climbing cable nets are completely factory assembled in a configuration that is ready for attachment to the frame on site.

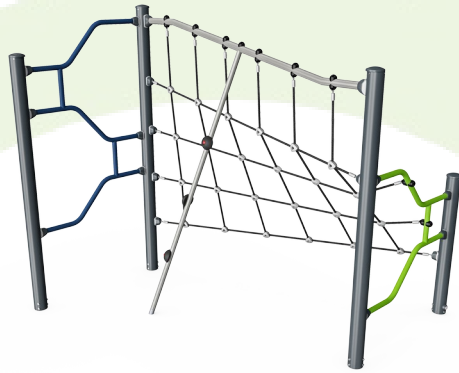
Item no. PCX803-0901	
Installation Information	
Max. fall height	7'0"
Safety surfacing area	282ft ²
Total installation time	5.8
Excavation volume	0.21yd ³
Concrete volume	0.07yd ³
Footing depth (standard)	2'9"
Shipment weight	342lbs
Anchoring options	In-ground ✓
Warranty Information	
EcoCore HDPE	Lifetime
HDG post	Lifetime
HPL decks	15 Years
Ropes & nets	10 Years
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	0	0	0

**ASTM
F1487**
compliant

Sustainability Data

PCX803



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCX803-0901	391.65	3.19	46.11

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

Kompan A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Play systems" represented by item no.: PCM200321-0950.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023

By Bureau Veritas HSE
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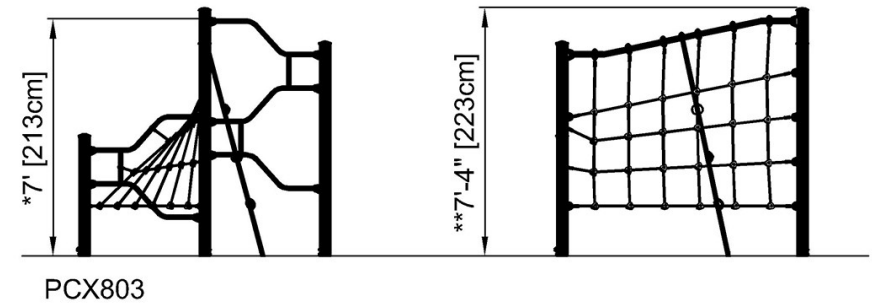
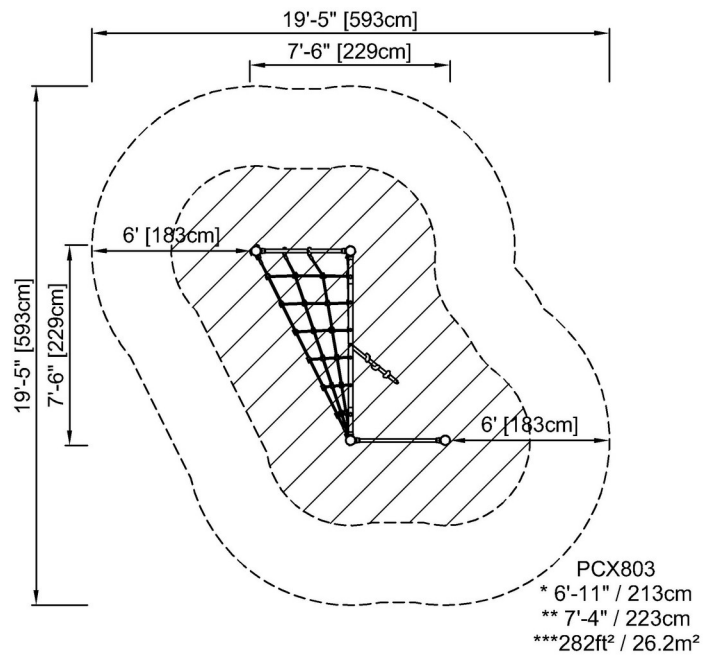


Soho Twisted Net

PCX803

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

* Max fall height | ** Total height



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