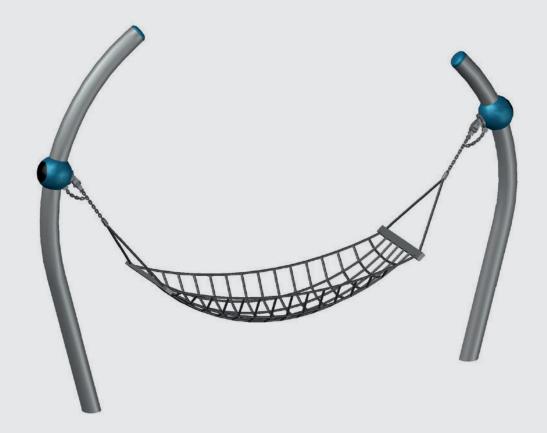
Urban Design

Net Swing Product Specification



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Net Swing

Urban Design Playpoints are climbers or rockers or twisters. They are Playpoints first and foremost, but they are also very nice pieces of public design, and they are sculptural. All URBAN DESIGN Playpoints are high-end engineered units made from high-quality materials like stainless steel with a brushed finish, powder coated

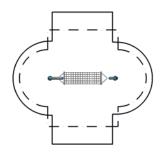
recycled aluminum connectors, high density polyethylene (HDPE) panels and ITR-bearings for maximum safety and durability.

The organic looks of the bent posts in combination with the colorful balls make the Net Swing an optical highlight of urban areas.



net swing	
90.260.533	
Product Family	Urban Design
Length x Width x Height (m) Length x Width x Height ('-")	0,70 x 3,19 x 2,82 2-4 x 10-6 x 9-3
Protective Surfacing Area acc. to DIN EN 1176 (m) Protective Surfacing Area acc. to ASTM/CSA (m) Protective Surfacing Area acc. to ASTM/CSA ('-'')	5,1 x 6,8 7,0 x 7,4 22-11 x 24-3
Fall Height acc. to ASTM/CSA ('-")	1,74 5-9
○ Age	5-12
Minimum Space required acc. to DIN EN 1176 (m²) Minimum Space required acc. to ASTM 1487 (ft²)	24.3 388.4
Number of Foundations	2
Concrete Volume C20/C25 (ft³)	42.4
Number of skilled Installers required	2
Installation Time without Foundation	2 hours
Dimensions of largest Part ('-'')	7-7 x 1-0 x 0-8
Weight of heaviest Part (lbs)	121.3
Shipping Volume (ft³)	81.3
Total Weight (lbs)	705.5
Spare Part Guarantee	Lifelong





Technical Data

Technical changes are reserved. The following text can also be used for tenders.

Posts:

The bent steel posts with a diameter of Ø 5 ¼" and a wall thicknesses of ¼" are thermally galvanized to protect against corrosion and powder-coated in color using a solvent-free epoxy-polyester-process. In addition they are watertight sealed with rounded aluminum tops.

Balls:

Frameworx®-aluminum ball connectors with a diameter of Ø 9 1%6". Anticorrosion treatment and color finish: sandblasted and powder-coated, securely closed with durable EPDM-caps.

Hammock Net:

The planar net between two steel rungs has a mesh size of approx. 3 15 %6" x 3 15 %6" and is permanently localized at the rope crossing points by durable drop-forged aluminum balls (no plastic).

Steel Rungs

The rungs of the hammocks are made of stainless steel and have a rectangular profile of 2 %" x 1 %". Both ends are sealed with aluminum caps. They are connected to aluminum clamps with swivel joints.

Suspension:

U-Rope®-round strand ropes with galvanized steel cores, external strands are covered with high abrasion-resistant and UV-resistant polyester-yarn (no Polypropylene). The diameter is \emptyset %" and they are connected to the joint with steel chains.