Urban Design

Cup Swing Product Specification



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Cup 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.

With the Cup Swing you can discover the comfortable way of swinging, which invites you to relax after climbing and romping.



Cup Swing

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90.260.531	
Product Family	Urban Design
Length x Width x Height (m) Length x Width x Height ('-'')	1,3 x 3,7 x 2,9 4-2 x 11-11 x 9-5
Protective Surfacing Area acc. to DIN EN 1176 (m) Protective Surfacing Area acc. to ASTM/CSA (m) Protective Surfacing Area acc. to ASTM/CSA ('-'')	6,8 x 3,7 7,0 x 7,3 22-11 x 23-11
Fall Height acc. to ASTM/CSA ('-")	1,18 5-9
○ Age	2-12
Minimum Space required acc. to DIN EN 1176 (m²) Minimum Space required acc. to ASTM 1487 (ft²)	20.73 389.6
	2
Concrete Volume C20/C25 (ft³)	42.38
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 (ft ³)	91.8
Total Weight (lbs)	837.8
Spare Part Guarantee	Lifelong





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

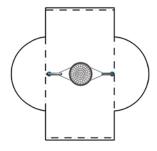
Posts:

The bent steel posts with a diameter of \emptyset 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 13 /6". Anticorrosion treatment and color finish: sandblasted and powder-coated, securely closed with durable EPDM- caps.





Nest Swing Seat:

The nest swing seat is made of a galvanized steel tube ring, encased with shock-absorbing material and wrapped with a shock-absorbing fiber rope. The close-knit network of soft steel wire has strands covered with braided polyester yarns. The connection parts are made of stainless steel (V2A).

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.