

Urban Design

Side-by-Side Swing Product Specification



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Side-by-Side 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.

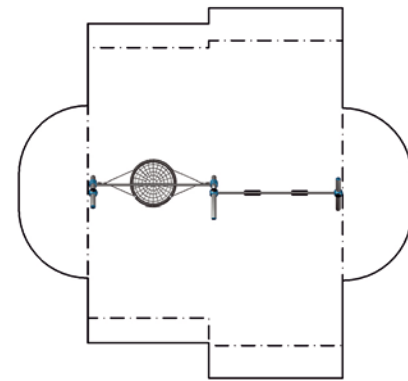
Swinging together is still the most fun, whether on classic seats or in the cool nest swing. And due to the low entry height of the nest swing, even the little ones will get the most fun out of swinging.

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90.340.055

 Product Family	Urban Design
 Length x Width x Height (m) Length x Width x Height ("")	1,6 x 6,8 x 3,1 5-3 x 22-2 x 9-11
 Protective Surfacing Area acc. to DIN EN 1176 (m) Protective Surfacing Area acc. to ASTM/CSA (m) Protective Surfacing Area acc. to ASTM/CSA ("")	8,1 x 6,8 9,8 x 10,5 32-0 x 34-2
 Fall Height acc. to EN 1176 (m) Fall Height acc. to ASTM/CSA ("")	1,42 8-3
 Age	2-12
 Minimum Space required acc. to DIN EN 1176 (m ²) Minimum Space required acc. to ASTM 1487 (ft ²)	51.3 809
 Number of Foundations	3
 Concrete Volume C20/C25 (ft ³)	63.6
 Number of skilled Installers required	2
 Installation Time without Foundation	8 hours
 Dimensions of largest Part ("")	9-2
 Weight of heaviest Part (lbs)	220
 Shipping Volume (ft ³)	155.4
 Total Weight (lbs)	1,455
 Spare Part Guarantee	Lifelong



Technical Data

The following text can also be used for tenders.

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).

Rubber Swing Seat:

The black rubber safety swing seat is mounted rotatable to the cross tube with stainless steel chains and maintenance free nylon bushes.

Balls:

Frameworkx®-aluminum ball connectors with a diameter of Ø 9 13/16". Anticorrosion treatment and color finish: sandblasted and powder-coated, securely closed with durable EPDM- caps.

Posts:

Steel posts with a diameter of Ø 5 1/4", a wall thickness of 1/4" and round cast aluminum tops. Anti-corrosion treatment and color finish: sandblasting and solvent-free epoxy-/polyester-process.

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 Ø 3/8" and they are connected to the joint with steel chains.

Terranos clamps:

Two-part cast aluminum connecting clamps for the height-adjustable connection of rope elements or steel pipes to the steel posts.

Tubes:

Stainless steel tubes with a diameter of Ø 2 3/8", a wall thickness of 13/64", connected to the posts with Terranos® aluminium clamps or Frameworkx® aluminium ball connectors.