

Urban Design

Picadilly Circle.2.2 Product Specification



Published: June 2021






















Picadilly Circle.2.2

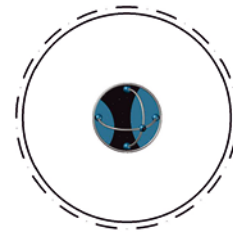
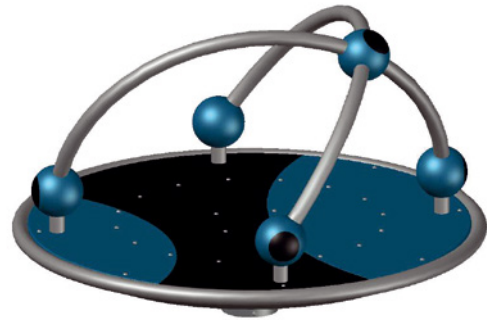
Urban Design Playpoints are climbers or rockers or twisters. They are Playpoints first and foremost, but they are also very nice pieces of public design, and they are sculptural. All URBAN DESIGN Playpoints are high-end engineered units made from high-quality materials like stainless steel with a brushed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

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

A ride on the Picadilly Circle is a great experience, as the speed of spinning depends on how its users work together – every ride is a unique adventure.

90.260.304

 Product Family	Urban Design
 Length x Width x Height (m)	1,83 x 1,83 x 1,30
 Length x Width x Height (ft-in)	6-1 x 6-1 x 4-4
 Protective Surfacing Area acc. to DIN EN 1176 (m)	5,9 x 5,9
 Protective Surfacing Area acc. to ASTM/CSA (m)	5,5 x 5,5
 Protective Surfacing Area acc. to ASTM/CSA (ft-in)	18-1 x 18-1
 Fall Height acc. to EN 1176 (m)	0,44
 Fall Height acc. to ASTM/CSA (ft-in)	1-5
 Age	3
 Minimum Space required acc. to DIN EN 1176 (m ²)	26,7
 Minimum Space required acc. to ASTM 1487 (ft ²)	255
 Number of Foundations	1
 Concrete Volume C20/C25 (m ³)	0,3
 Number of skilled Installers required	2
 Installation Time without Foundation	2 hours
 Dimensions of largest Part (m)	1,9 x 1,9 x 1,5
 Weight of heaviest Part (kg)	200
 Shipping Volume (m ³)	6
 Total Weight (kg)	240
 Spare Part Guarantee	Lifelong
 Certified acc. to EN 1176	Z2 010256 0298



Technical Data

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

Turntable:

The stainless steel plate with a diameter of Ø 1,9 m (6'-1") is covered with HDPE plates and surrounded by a welded stainless steel tube with a diameter of Ø 60,3 mm (2 3/8").

Tubes and Balls:

The bent stainless steel tubes with a diameter of Ø 60,3 mm (2 3/8") are connected by Frameworx® aluminium balls with a diameter of Ø 200 mm (7 7/8"), these are sandblasted, powder-coated without solvents and securely closed with durable EPDM caps.

Stand:

The fully integrated bearing unit forms a self-contained system and is therefore particularly insensitive to weather influences and requires little maintenance.

Covering:

The non-skid HDPE plates with a thickness of 19 mm (3/4") are screwed flat on the turntable.