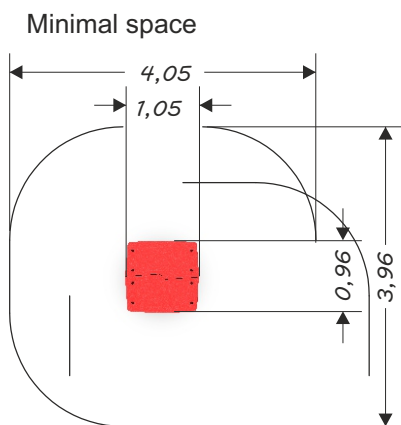


# steel 0814

HOUSE

DEVICE SPECIFICATIONS	
Safety zone	14,20 m <sup>2</sup>
Length	1,05 m
Width	0,96 m
Total height	1,70 m
Free fall height	0,10 m
Age range	3-12 yrs
In accordance w/ EN standards	1176-1:2009
Availability of spare parts	Yes
Weight of the heaviest part [kg]	83
Dimension of the biggest part [cm]	217x100x96



1:100

## MATERIAL SPECIFICATION

Steel series - modernly designed multifunctional playground devices. Durable and safe, composed of a variety of entertainment elements, whose task – other than bringing an unlimited amount of joy – is to stimulate as many muscle groups as possible.

- Galvanized and/or powder coated construction
- Elements made out of atmospheric condition resistant HDPE polythene plates
- All screws covered with colorful plastic caps
- Roof, wheels and platform made out of HDPE polythene plates or waterproof anti-skidding plates
- Educaional element: maze

## ADDITIONAL COMMENTS

- The device is certified by an accrediting organization
- Embedded 75/65/55 cm deep in flat ground
- The device is designed for public playground

Due to the free fall height of the device, the EN 1176-1:2009 standard allows the following surfaces to cushion a fall. The level of granular materials requires filling in, conservation of synthetic materials is required in accordance with the manufacturer's instructions. Dimensions of the foundation are described in installation instruction.

Material	Description [mm]	Minimal layer thickness [mm]	Dimensions foundation
Turf/Soil			A,B,C
Tree bark	Grain size from 20 to 80	300	A,C
Chip	Grain size from 5 to 30	300	A,C
Sand	Grain size from 0,2 to 2	300	A,C
Gravel	Grain size from 2 to 8	300	A,C
Synthetic materials	Free fall approval $\geq 100$		A,B,C