HodgePodge

Cloud 9 Product Specifications



Published: August 2021

Cloud 9

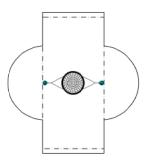
HodgePodge is a clever and versatile combination of play equipment and climbing structures that can be used anywhere and for numerous activities. A calisthenics system for sport activity, climbing trees, Wasps' nest, zip lines, swings and carousels for fun and excitement. Our Cloud 9 is an accessible swing which allows several children at one time to fly "on the cloud".



Cloud 9

97.100.025	
Product Family	HodgePodge
Length x Width x Height (m) Length x Width x Height ('-'')	3,3 x 1,3 x 2,1 10-8 x 4-2 x 6-9
Protective Surfacing Area acc. to DIN EN 1176 (m) Protective Surfacing Area acc. to ASTM/CSA (m) Protective Surfacing Area acc. to ASTM/CSA (")	7,0 x 3,3 7,5 x 7,0 24-5 x 22-8
Fall Height acc. to EN 1176 (m) Fall Height acc. to ASTM/CSA ('-")	1,24 6-2
○ ○ Age	3
Minimum Space required acc. to DIN EN 1176 (m²) Minimum Space required acc. to ASTM 1487 (ft²)	26,6 333,7
Number of Foundations	2
Concrete Volume C20/C25 (m ³)	0,7
Sc Number of skilled Installers required	2
Installation Time without Foundation	2 hours
Dimensions of largest Part (m)	Ø 0,2 x 3,1
Weight of heaviest Part (kg)	70
Shipping Volume (m³)	1,3
습습습 Total Weight (kg)	340
Spare Part Guarantee	Lifelong





Technical Data

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

Posts:

The steel posts with a diameter of Ø 133 mm (5 ¼") and a wall thicknesses of 7,1 mm (¼") are thermally galvanised to protect against corrosion and powder-coated in colour using a solvent-free epoxy/ polyester/ process. In addition they are watertight sealed with rounded aluminium tops.

Balls:

 $\label{eq:starsest} Frameworx^{\$}\mbox{-}aluminium ball connectors with a diameter of Ø 250 mm (9 13/6").$ Anticorrosion treatment and colour finish: sandblasted and powder-coated, securely closed with durable EPDM- caps.

Nest Swing Seat:

The nest swing seat is made of a galvanised steel tube ring, encased with shockabsorbing 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 galvanised steel cores, external strands are covered with high abrasion-resistant and UV-resistant polyester-yarn (no Polypropylene). The diameter is Ø 16 mm (%") and they are connected to the joint with steel chains.