Technical Information



•8082A WOODEN SET



• Technical data:

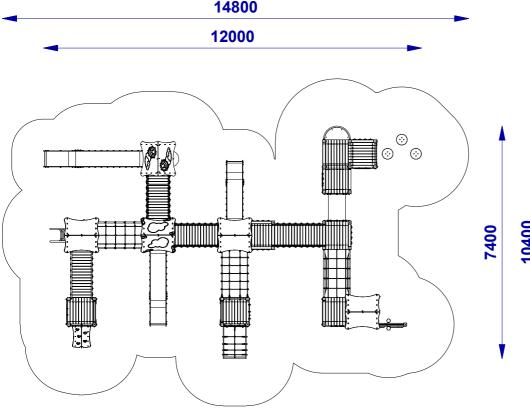
Dimension	IS	12,0 x 7,4 m
Safe zone		14,8 x 10,4 m
Total height		3,9 m
Free fall he	eight	1,8 m
Age		3+
Conformity with PN-EN 1176		YES
Platform	1x 1,8 m; 1x 1,4 m;	1x 1,2 m; 4x 1,0 m; 3x 0,8 m
Slide		1x 1,8 m; 1x 1,4 m; 1x 1,2 m



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	Galvanized and powder coated steel			
0	'			
Construction	Stainless steel			
	Square 90x90 glued laminated timber, impregnated			
Connectors	Stainless and galvanized			
Decorative elements	Polyethylene plastic (HDPE)			
	Polycarbonate (PC)			
	Hardwood plywood painted with certified chalkboard paint			
Metal elements	Galvanized and powder coated steel	√		
	Stainless steel	√		
	Stainless steel with polyethylene plastic (HDPE)	√		
Slide	Whole polyethylene plastic (LLDPE)			
	Whole stainless steel			
Ropes	Polypropylene rope with steel core	√		
Rope connectors	Aluminum and polyamide			
Caps	Polyamide			
Dietferme	Polyethylene plastic (HDPE) with antiskid layer	√		
Platforms	Grooved board made of solid wood	√		
Anabarina	Construction elements - 800 mm in ground			
Anchoring	Powder coated steel post - 800 mm in ground	√		
Chain	Stainless steel			
	Galvanized steel			
Slings	Stainless steel with bearings			
Seats	Flat with aluminum core, covered with rubber, certified			
	Bucket with aluminum core, covered with rubber, certified			
	Rope "Birds nest" with metal core, certified			
Spring	20 x 200 x 400 mm - certified			

 $\label{thm:colors} \mbox{Proposal visualisation. Colors can be different. Ask for available options.}$

Set contents:		
Module:	Qty:	
101.02 DN_W4_800	2	
101.03 DN_W4_1000	2	
101.22 DN_W4D2_800	1	
101.23 DN_W4D2_1000	1	
101.24 DN_W4D2_1200	1	
101.25 DN_W4D2_1400	1	
101.27 DN_W4D2_1800	1	
101.42 DN_W2_800	3	
101.44 DN_W2_1200	1	
102.02 DN_D2	5	
103.01 DN_B	4	
103.02 DN_B_BUL	1	
103.09 DN_B_OK	2	
103.10 DN_B_PZ	1	
103.12 DN_PS	1	
103.16 DN_B_PKL	1	
103.20 DN_B_PLOT	4	
103.21 DN_PKIK	1	
106.02 DN_WW_1000	1	
110.02 DN_MBMA_200	2	
110.03 DN_MBMA_400	1	
111.02 DN_MLBMA	1	
112.0 DN_ML	1	
112.03 DN_MLA_400	1	
114.02 DN_MTD_K	1	
116.04 DN_SL_1200	1	
116.05 DN_SL_1400	1	
116.06 DN_SL_1800	1	
118.01 DN_BLBM	1	
119.01 DN_SKL	1	
129.02 DN_DWS_800	2	
129.03 DN_DWS_1000	2	
130.02 DN_WO_1000	1	
137.200 DN_TL_200	1	
138.02 DN_WG_800	1	
151.02 DN_WLL_1000	1	
164.06 DN_WWP_1600	1	

In relation to free fall height / HIC, norm PN-EN 1176-1 allow the following impact absorbing surfaces.

absorbing surfaces.					
Materiał	Grain size [mm]	Depth [mm]	Critical fall height [mm]		
Turf	-	-	> 1000		
Bark	20 - 80	200	2000		
		300	3 000		
Wood chips	5 - 30	200	2 000		
		300	3 000		
Sand	0,2 - 2	200	2 000		
Sand		300	3 000		
Gravel	2 - 8	200	2 000		
		300	2 3000		
Other	as tested to HIC	(see EN 1177)	as tested		

It is required to put particular emphasis on the level of loose surface material, fill in to the proper level regularly and remove the items that may cause injury (glass, loose stones, sticks and other loose objects).