Technical Information



8024A WOODEN SET



Technical data:

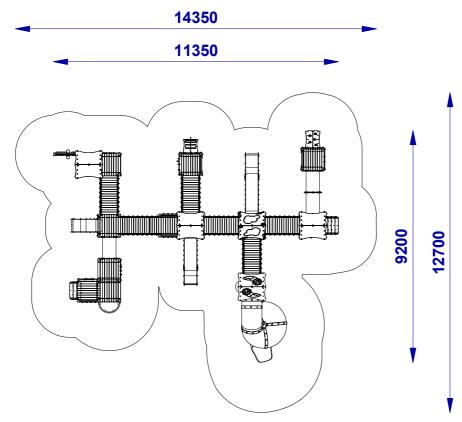
Dimension	S	11,35 x 9,2 m	
Safe zone		14,35 x 12,7 m	
Total heigh	nt	3,7 m	
Free fall he	eight	1,6 m	
Age	_	1+	
Conformity with PN-EN 1176		YES	
Platform	1x 1,6 m; 1x 1,4 m; 1x 1,2 m; 4x 1,0m, 3x 0,6 m		
Slide	1x 1,6 m; 1x 1,4	m; 1x 1,2 m; 1x 0,6m	



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	Galvanized and powder coated steel		
Construction	Stainless steel		
	Square 90x90 glued laminated timber, impregnated		
Connectors	Stainless and galvanized		
Decorative elements	Polyethylene plastic (HDPE)	V	
	Polycarbonate (PC)		
	Hardwood plywood painted with certified chalkboard paint		
Metal	Galvanized and powder coated steel	√	
elements	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		
District	Polyethylene plastic (HDPE) with antiskid layer	√	
Platforms	Grooved board made of solid wood	√	
Ancharing	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		
	Flat with aluminum core, covered with rubber, certified		
Seats	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:			
101.01 DN_W4_600	2			
101.03 DN_W4_1000	2			
101.21 DN_W4D2_600	1			
101.23 DN_W4D2_1000	1			
101.24 DN_W4D2_1200	1			
101.25 DN_W4D2_1400	1			
101.26 DN_W4D2_1600	1			
101.41 DN_W2_600	1			
101.41.01 DN_W2_600	2			
101.44 DN_W2_1200	1			
102.02 DN_D2	5			
103.01 DN_B	3			
103.02 DN_B_BUL	1			
103.09 DN_B_OK	2			
103.10 DN_B_PZ	1			
103.12 DN_B_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			
109.05 DN_KGA_800	1			
110.01 DN_MBMA	1			
110.02 DN_MBMA_200	3			
110.03 DN_MBMA_400	2			
114.01 DN_MTD_D	1			
114.02 DN_MTD_K	1			
116.01 DN_SL_600	1			
116.04 DN_SL_1200	1			
116.05 DN_SL_1400	1			
118.01 DN_BLBM	1			
119.01 DN_SKL	1			
129.01 DN_DWS_600	2			
129.03 DN_DWS_1000	2			
140.16 DN_SLKZ_1600	1			
153.02 DN_SCH_1000	1			
153.05 DN_SCH_600	1			
164.06 SN_WWP_1600	1			

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

Materiał	Grain size [mm]	Depth [mm]	Critical fall height [mm]
Turf	-	-	≤1000
Bark	20 - 80	200	≤2000
		300	≤3000
Wood chips	5 - 30	200	≤2000
		300	≤3000
Sand	0,2 - 2	200	≤2000
		300	≤3000
Gravel	2 - 8	200	≤2000
		300	≤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).