# Technical Information



# •8313B METAL SET



### • Technical data:

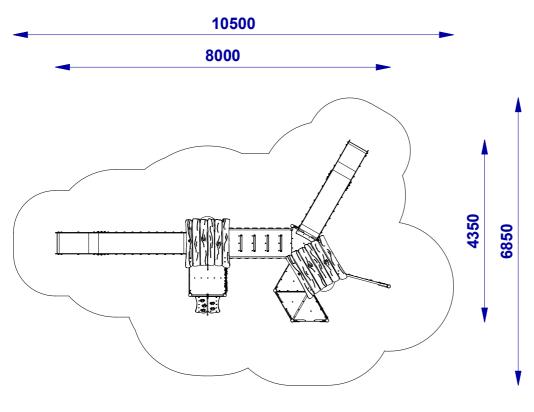
Dimensions	8,0 x 4,35 m
Safe zone	10,5 x 6,85 m
Total height	3,8 m
Free fall height	1,8 m
Age	3+
<b>Conformity with PN-EN 1</b>	176 YES
Platform 1x 1,8 m; 1x 1	,4 m; 1x 1,2 m; 2x 1,0 m; 1x 0,8 m
Slide	1x 1,8 m; 1x 1,4 m



## **Technical Information**



## •8313B METAL SET



Set contents:	
Module:	Qty:
0010.0101 LM_B_K	2
0010.0102 LM_B_BUL	2
0010.0105.1200 LM_WOCG_1200	1
0010.0106 LM_B_KIK	1
0010.0109 LM_KD	1
0010.103 LM_B_PKL	1
201.14 SN_W4D1_1200	1
201.17 SN_W4D1_1800	1
201.43 SN_W2_1000	1
201.62 SN_W3_800	2
201.63 SN_W3_1000	1
201.65 SN_W3_1400	1
202.08 SN_D1	2
203.20 SN_B_PLOT_P	1
205.06 SN_WWA_1000	1
224.05 SN_SL_1400	1
224.07 SN_SL_1800	1
227.07 SN_PS6K	1
228.07 SN_DWS_800_S	1
229.04 SN_MBMA_400	1
231.05 SN_SKLP	1
259.800 SN_ZRP_O_800	1
267.01 SN_SDP	1

	Galvanized and powder coated steel		
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	Galvanized and powder coated steel	<b>√</b>	
elements	Stainless steel	<b>√</b>	
Slide	Stainless steel with polyethylene plastic (HDPE)	<b>√</b>	
	Whole polyethylene plastic (LLDPE)		
	Whole stainless steel		
Ropes	Polypropylene rope with steel core	<b>√</b>	
Rope connectors	Aluminum and polyamide	<b>√</b>	
Caps	Polyamide	<b>√</b>	
Platforms	Polyethylene plastic (HDPE) with antiskid layer	<b>√</b>	
	Grooved board made of solid wood		
Anchoring	Construction elements - 800 mm in ground	<b>√</b>	
	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		

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

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		
Dark 20	20 - 60	300	≤3000		
Wood chips	5 - 30	200	≤2000		
		300	≤3000		
Sand 0,2 - 2	200	≤2000			
	0,2 - 2	300	≤3000		
Gravel	2 - 8	200	≤2000		
		300	≤3000		
Other	as tested to HIC	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).