# Technical Information



## •8082B METAL SET



#### Technical data:

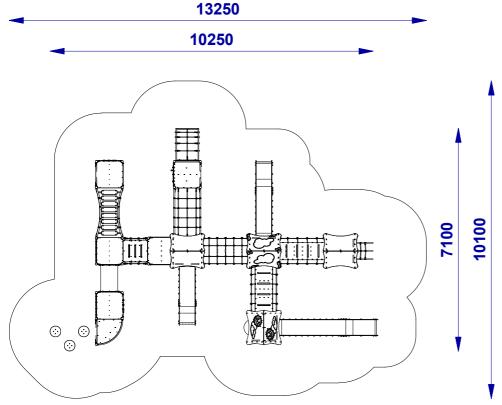
<b>Dimension</b>	S	10,25 x 7,1 m
Safe zone		13,25 x 10,1 m
<b>Total heigh</b>	nt	3,9 m
Free fall height		1,8 m
Age		3+
<b>Conformity with PN-EN 1176</b>		YES
Platform	1x 1,8 m; 1x 1,4 m;	1x 1,2 m; 3x 1,0 m; 3x 0,8 m
Slide		1x 1,8 m; 1x 1,4 m; 1x 1,2 m



## **Technical Information**



## 8082B METAL SET



Set contents:			
Module:	Qty:		
201.02 SN_W4_800	3		
201.03 SN_W4_1000	1		
201.23 SN_W4D2_1000	1		
201.24 SN_W4D2_1200	1		
201.25 SN_W4D2_1400	1		
201.27 SN_W4D2_1800	1		
201.43 SN_W2_1000	1		
202.01 SN_D2	4		
203.01 SN_B	4		
203.02 SN_B_BUL	1		
203.08 SN_B_PZ	1		
203.10 SN_PS	1		
203.19 SN_B_OK	2		
203.20 SN_B_PLOT	2		
208.01 SN_WWP_1800	1		
209.02 SN_WLL_1000	1		
210.06 SN_WLA_1000	1		
211.02 SN_WG_800	1		
214.200 SN_ML_200	1		
217.02 SN_MTD_K	1		
219.200 SN_TL_200	1		
224.04 SN_SL_1200	1		
224.05 SN_SL_1400	1		
224.07 SN_SL_1800	1		
225.04 SN_BL_90	1		
228.07 SN_DWS_800_S	1		
228.08 SN_DWS_1000_S	1		
233.400 SN_MPL_400	2		
248.01 SN_PLL	1		
249.04 SN_MPLK_200	1		

	Galvanized and powder coated steel	./	
Construction	Stainless steel		
Construction	Square 90x90 glued laminated timber, impregnated		
Connectors	Stainless and galvanized		
Connectors	Polyethylene plastic (HDPE)		
Decorative	Polycarbonate (PC)		
elements	Hardwood plywood painted with certified chalkboard paint	V	
	Galvanized and powder coated steel		
Metal elements	Stainless steel		
Cicilicitis	- tallinos stos.		
011.1	Stainless steel with polyethylene plastic (HDPE)	<b>V</b>	
Slide	Whole polyethylene plastic (LLDPE)		
	Whole stainless steel	,	
Ropes	Polypropylene rope with steel core	_ ✓	
Rope connectors	Aluminum and polyamide		
Caps	Polyamide	- √	
Platforms	Polyethylene plastic (HDPE) with antiskid layer	- √	
Plationns	Grooved board made of solid wood		
Ancharing	Construction elements - 800 mm in ground	<b>√</b>	
Anchoring	Powder coated steel post - 800 mm in ground		
OL :	Stainless steel		
Chain	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		

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

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			
		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	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).