Technical Information



•8223B METAL SET



• Technical data:

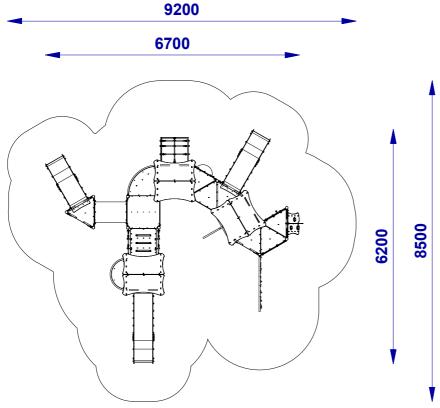
Dimensions		6,7 x 6,2 m
Safe zone		9,2 x 8,5 m
Total height		3,3 m
Free fall heigh	t	1,6 m
Age		3+
Conformity with PN-EN 1176		YES
Platform	2x 1,2 m; 2x 1,0	m; 4x 0,8 m
Slide	1x 1,2 m; 1x 1,0	m; 1x 0,8 m



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Set contents:			
Module:	Qty:		
201.02 SN_W4_800	1		
201.22 SN_W4D2_800	1		
201.24 SN_W4D2_1200	2		
201.62 SN_W3_800	3		
201.63 SN_W3_1000	3		
201.64 SN_W3_1200	1		
202.01 SN_D2	3		
203.01 SN_B	2		
203.02 SN_B_BUL	1		
203.10 SN_B_PS	1		
203.18 SN_B_PKIK	1		
203.19 SN_B_OK	1		
203.20 SN_B_PLOT_P	1		
205.05 SN_WWA_800	1		
209.01 SN_WLL_800	1		
217.02 SN_MTD_K	1		
223.03 SN_RS_1200	1		
224.02 SN_SL_800	1		
224.03 SN_SL_1000	1		
224.04 SN_SL_1200	1		
225.03 SN_BL_BM	1		
225.04 SN_BL_90	1		
227.01 SN_PRL	1		
228.07 SN_DWS_800_S	1		
228.09 SN_DWS_1200_S	1		
241.04 SN_WOGW_1200	1		
249.01 SN_MPLK_400	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 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	√	
Platforms	Polyethylene plastic (HDPE) with antiskid layer	√	
	Grooved board made of solid wood		
Ancharina	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		

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

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

Materiał	Grain size [mm]	Depth [mm]	Critical fall height [mm]
Turf	-	-	≤1000
Bark	20 - 80	200	≤2000
Dark	20 - 60	300	≤3000
Wood chips	5 - 30	200	≤2000
Wood Chips	3 - 30	300	≤3000
Sand	0,2 - 2	200	≤2000
Sanu		300	≤3000
Gravel	Gravel 2 - 8	200	≤2000
Giavei		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).