Technical Information



•8228B METAL SET



• Technical data:

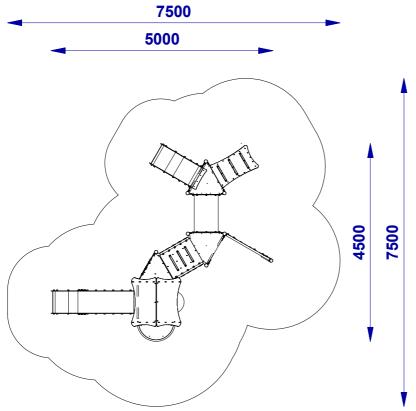
Dimensions	5,0 x 4,5 m	
Safe zone	7,5 x 7,5 m	
Total height	3,3 m	
Free fall height	1,2 m	
Age	1+	
Conformity with PN	I-EN 1176 YES	
Platform 1x 1,2 m; 1x 1,0 m; 2x 0,6 m		
Slide	1x 1.2 m	



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Set contents:		
Module:	Qty:	
201.24 SN_W4D2_1200	1	
201.61 SN_W3_600	2	
201.63 SN_W3_1000	1	
202.01 SN_D2	1	
203.02 SN_B_BUL	1	
203.19 SN_B_OK	1	
217.02 SN_MTD_K	1	
224.01 SN_SL_600	1	
224.04 SN_SL_1200	1	
225.03 SN_BL_BM	1	
227.07 SN_PS6K	1	
228.06 SN_DWS_600_S	1	
229.07 SN MBMK 400	1	
231.05 SN_SKLP	1	
234.01 SN_TW_600	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	√
elements	Stainless steel	√
Slide	Stainless steel with polyethylene plastic (HDPE)	√
	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	
Anchoring	Construction elements - 800 mm in ground	√
Anchoning	Powder coated steel post - 800 mm in ground	
O	Stainless steel	
Chain	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	

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. 00	200	≤2000		
Bark 20 - 80	20 - 60	300	≤3000		
Wood chips 5 - 30	200	≤2000			
	3 - 30	300	≤3000		
Sand 0,2 - 2	200	≤2000			
	0,2 - 2	300	≤3000		
Gravel 2 - 8	200	≤2000			
	2-0	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).