Technical Information



•11013 METAL SET



Technical data:

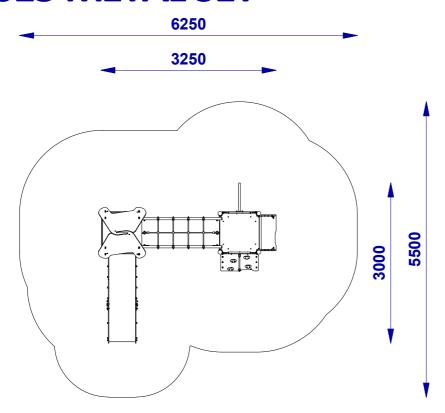
Dimensions	3,25 x 3,0 m
Safe zone	6,25 x 5,5 m
Total height	3,0 m
Free fall height	1,0 m
Age	3+
Conformity with PN-EN 1176	YES
Platform	2x 1,0 m
Slide	1x 1,0 m



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Set contents:			
Module:	Qty:		
640.SR.HD.001 BP_WKL	1		
640.SR.HD.003 BAL	1		
640.SR.HD.004 D2_S	1		
640.SR.P.007.0 ML	1		
640.SR.W.001.01000 RS_1000	1		
640.SR.W.002.01000 WW_1000	1		
640.SR.W.003.01000 SL_1000	1		
640.SR.W.012.01000 DWS_1000	1		
640.SR.WR.001.01000 W4D_1000	1		
640.SR.WR.002.01000 W4_1000	1		

	Galvanized and powder coated steel	√	
Construction	Stainless steel		
	Square 90x90 glued laminated timber, impregnated		
Connectors	Stainless and galvanized		
	Polyethylene plastic (HDPE)		
Decorative elements	Polycarbonate (PC)		
Cicilicitis	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	√	
	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		

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

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 0,25 - 8	200	≤2000		
	0,23 - 6	300	≤3000	
Gravel 0,2	0,25 - 8	200	≤2000	
	0,23 - 6	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).