Technical Information



•11071 METAL SET



• Technical data:

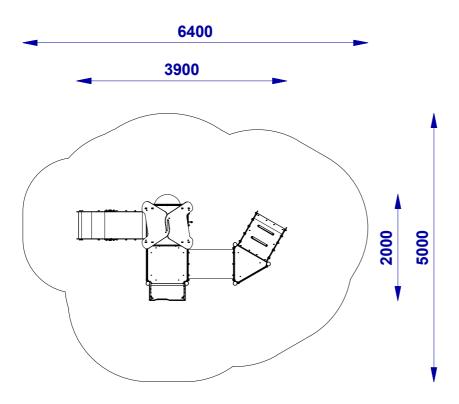
Dimensions	2020	
Dimensions	3,9 x 2,0 m	
Safe zone	6,4 x 5,0 m	
Total height	2,8 m	
Free fall height	0,8 m	
Age	1+	
Conformity with PN-EN 1	176 YES	
Platform	1x 0,8 m; 2x 0,6 m	
Slide	1x 0.8 m	



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Set contents:		
Module:	Qty:	
640.SR.HD.003 BAL	1	
640.SR.HD.004 D2_S	1	
640.SR.HD.009 BBUL	1	
640.SR.HD.017 BSP	1	
640.SR.P.003.001 MT_K	1	
640.SR.W.003.00800 SL_800	1	
640.SR.W.004.00600 TWL_600	1	
640.SR.W.012.00600 DWS_600	2	
640.SR.WR.001.00800 W4D_800	1	
640.SR.WR.002.00600 W4_600	1	
640.SR.WR.004.00600 W3_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		
Dietforme	Polyethylene plastic (HDPE) with antiskid layer	√	
Platforms	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		
	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		

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

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	
Вагк	20 - 60	300	≤3000	
Wood chips	5 - 30	200	≤2000	
		300	≤3000	
Sand 0,25 - 8	200	≤2000		
	0,23 - 0	300	≤3000	
Gravel	0,25 - 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).