Technical Information



•11048 METAL SET



• Technical data:

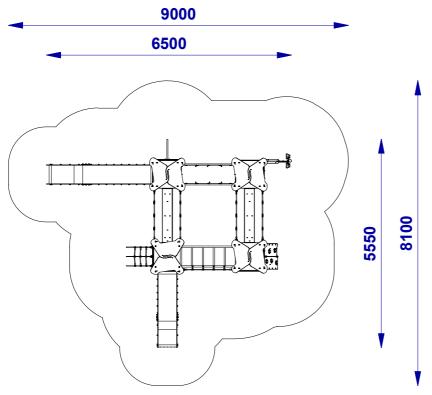
Dimensions 6,5 x 5,55 m Safe zone 9,0 x 8,1 m **Total height** 3,6 m Free fall height 1,95 m Age 3+ **Conformity with PN-EN 1176 YES Platform** 2x 1,6 m; 2x 1,2 m Slide 1x 1,6 m; 1x 1,2 m



Technical Information



•11048 METAL SET



Set contents:		
Module:	Qty:	
640.SR.HD.001 BP_WKL	1	
640.SR.HD.004 D2_S	4	
640.SR.HD.006 SKL	1	
640.SR.HD.010 KIK	1	
640.SR.HD.016 LIC	2	
640.SR.P.001 MLBH	1	
640.SR.P.002.0400 MPLW_400	2	
640.SR.P.010.01200 DPMSZ_1200	1	
640.SR.W.001.01600 RS_1600	1	
640.SR.W.002.01200 WW_1200	1	
640.SR.W.003.01200 SL_1200	1	
640.SR.W.003.01600 SL_1600	1	
640.SR.W.012.01200 DWS_1200	1	
640.SR.W.021.01200 WL_1200	1	
640.SR.WR.001.01200 W4D_1200	2	
640.SR.WR.001.01600 W4D_1600	2	

	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)			
CICITICITIS	Hardwood plywood painted with certified chalkboard paint			
Metal elements	Galvanized and powder coated steel	√		
	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	√		
Anonomig	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.

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		
		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).