Technical Information



•11025 METAL SET



Technical data:

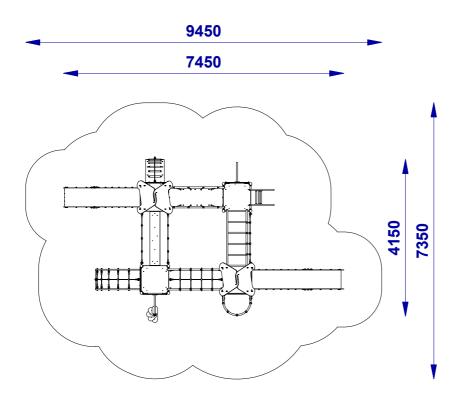
Dimensions	7,45 x 4,15 m	
Safe zone	9,45 x 7,35 m	
Total height	3,4 m	
Free fall height	2,2 m	
Age	3+	
Conformity with PN-EN	1176 YES	
Platform	1x 1,4 m; 3x 1,2 m	
Slide	1x 1.4 m: 1x 1.2 m	



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Set contents:		
Module:	Qty:	
640.SR.HD.004 D2_S	2	
640.SR.P.002.0 MPLW	1	
640.SR.P.007.0200 ML_200	1	
640.SR.P.010.01400 DPMSZ_1400	1	
640.SR.P.015.0 MLBL	1	
640.SR.W.001.01200 RS_1200	1	
640.SR.W.002.01200 WO_1200	1	
640.SR.W.003.01200 SL_1200	1	
640.SR.W.003.01400 SL_1400	1	
640.SR.W.014.01200 WLL_1200	1	
640.SR.W.018.01400 PTL_1400	1	
640.SR.W.023.01200 KG_1200	1	
640.SR.W.026.01200 RSS_1200	1	
640.SR.WR.001.01200 W4D_1200	1	
640.SR.WR.001.01400 W4D_1400	1	
640.SR.WR.002.01200 W4_1200	2	

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	√	
	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		

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

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		
Pork	Bark 20 - 80	200	≤2000		
Dark		300	≤3000		
Wood chips	5 - 30	200	≤2000		
	3 - 30	300	≤3000		
Sand 0,25 - 8	200	≤2000			
	300	≤3000			
Gravel 0,25 - 8	0.25 - 8	200	≤2000		
	0,20-0	300	≤3000		
Other	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).