Technical Information



•11055 METAL SET



• Technical data:

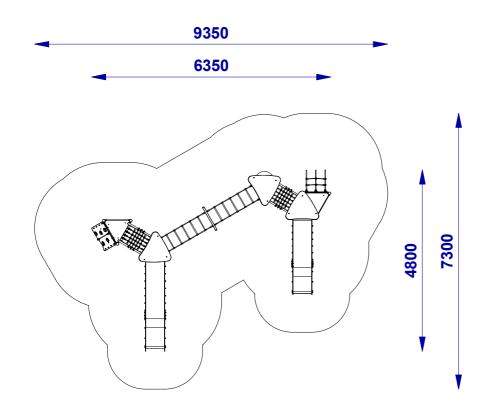
Dimensions	6,35	x 4,8 m
Safe zone	9,35	5 x 7,3 m
Total height		3,2 m
Free fall heigh	t	1,4 m
Age		3+
Conformity with PN-EN 1176		YES
Platform	2x 1,4 m; 2x 1,2 m;	1x 1,0 m
Slide	1x 1,4 m;	1x 1,2 m



Technical Information



• 11055 METAL SET



Set contents:			
Module:	Qty:		
640.SR.HD.001 BP_WKL	2		
640.SR.HD.009 BBUL	1		
640.SR.HD.041 D1_W3R	3		
640.SR.P.011.0200 MLK_200	2		
640.SR.P.018.0 PLV	2		
640.SR.W.002.01200 WW_1200	1		
640.SR.W.003.01200 SL_1200	1		
640.SR.W.003.01400 SL_1400	1		
640.SR.W.021.01000 WL_1000	1		
640.SR.WR.007.01000 W3R_1000	1		
640.SR.WR.007.01200 W3R_1200	1		
640.SR.WR.018.01200 W3RD_1200	1		
640.SR.WR.018.01400 W3RD_1400	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 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	√	
	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).