### **Technical Information**



### •11105 METAL SET



#### Technical data:

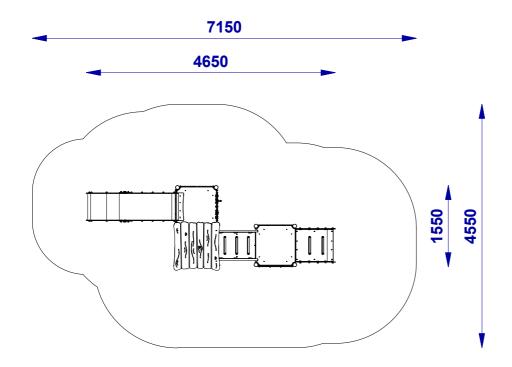
Dimensions 4,65 x 1,55 m
Safe zone 7,15 x 4,55 m
Total height 2,85 m
Free fall height 1,0 m
Age 1+
Conformity with PN-EN 1176 YES
Platform 1x 1,0 m; 1x 0,6 m
Slide 1x 1,0 m



# **Technical Information**



# •11105 METAL SET



Set contents:		
Module:	Qty:	
640.SR.HD.001 BP_WKL	2	
640.SR.HD.010 KIK	1	
640.SR.HD.015 BKL	1	
640.SR.HD.039 D1	1	
640.SR.HD.046 BPLOT	2	
640.SR.P.009.00400 MBHK_400	1	
640.SR.W.003.01000 SL_1000	1	
640.SR.W.004.00600 TWL_600	1	
640.SR.WR.001.01000 W4D_1000	1	
640.SR.WR.002.00600 W4_600	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		
Decorative elements	Polyethylene plastic (HDPE)		
	Polycarbonate (PC)		
	Hardwood plywood painted with certified chalkboard paint		
Metal	Galvanized and powder coated steel		
elements	Stainless steel	<b>√</b>	
Slide	Stainless steel with polyethylene plastic (HDPE)	<b>√</b>	
	Whole polyethylene plastic (LLDPE)		
	Whole stainless steel		
Ropes	Polypropylene rope with steel core		
Rope connectors	, , ,		
Caps	Polyamide		
Platforms	Polyethylene plastic (HDPE) with antiskid layer	- √	
	Grooved board made of solid wood		
Anchoring	Construction elements - 800 mm in ground	<b>√</b>	
	Powder coated steel post - 800 mm in ground		
Objective	Stainless steel		
Chain	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		

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

In relation to free fall height / HIC, norm PN-EN 1176-1 allow the following impact absorbing surfaces.

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 (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).