## **Technical Information**



# •2320 METAL SET



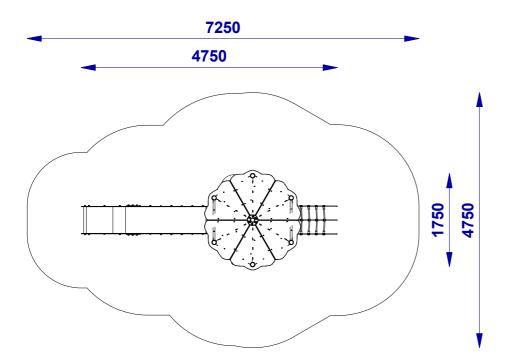
### • Technical data:

Dimensions	4,75 x 1,75 m
Safe zone	7,25 x 4,75 m
Total height	3,6 m
Free fall height	1,4 m
Age	3+
<b>Conformity with PN-EN 1176</b>	YES
Platform	1x 1,4 m
Slide	1x 1,4 m

## **Technical Information**



## •2320 METAL SET



Set contents:			
Module:	Qty:		
0010.0101 LM_B_K	1		
0010.0102 LM_B_BUL	1		
0010.0103 LM_B_PKL	1		
0010.0104.1400 LM_B_PSU_1400	1		
201.105 SN_W6D6_1400	1		
202.07 SN_D6	1		
203.20 SN_B_PLOT_P	1		
210.08 SN_WLA_1400	1		
224.05 SN_SL_1400	1		
231.05 SN_SKLP	1		
267.01 SN_SDP	1		

Galvanized and powder coated steel			
Construction	Stainless steel		
	Square 90x90 glued laminated timber, impregnated		
Connectors	Stainless and galvanized		
Decorative elements	Polyethylene plastic (HDPE)	<b>√</b>	
	Polycarbonate (PC)		
	Hardwood plywood painted with certified chalkboard paint		
Metal	Galvanized and powder coated steel	<b>√</b>	
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	<b>√</b>	
Rope connectors	Aluminum and polyamide	<b>√</b>	
Caps	Polyamide	<b>√</b>	
DI (6	Polyethylene plastic (HDPE) with antiskid layer	<b>√</b>	
Platforms	Grooved board made of solid wood		
Anchoring	Construction elements - 800 mm in ground	<b>√</b>	
	Powder coated steel post - 800 mm in ground		
OI :	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.

absorbing surfaces.					
Materiał	Grain size [mm]	Depth [mm]	Critical fall height [mm]		
Turf	-	-	≤1000		
Bark 20 - 80	20, 80	200	≤2000		
	20 - 80	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	0.25 - 8	200	≤2000		
	0,23 - 6	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).