## **Technical Information**



# •8307B METAL SET



### • Technical data:

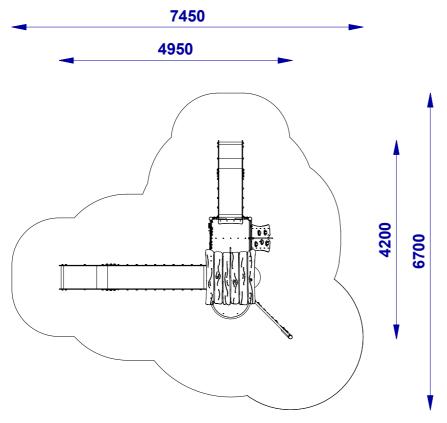
Dimensions	4,95 x 4,2 m
Safe zone	7,45 x 6,7 m
Total height	3,8 m
Free fall height	1,8 m
Age	3+
<b>Conformity with PN-EN</b>	1176 YES
Platform	1x 1,8 m; 1x 1,0 m
Slide	1x 1,8 m; 1x 1,0 m



## **Technical Information**



## •8307B METAL SET



Set contents:			
Module:	Qty:		
0010.0101 LM_B_K	1		
0010.0102 LM_B_BUL	1		
0010.103 LM_B_PKL	1		
201.17 SN_W4D1_1800	1		
201.43 SN_W2_1000	1		
202.08 SN_D1	1		
205.06 SN_WWA_1000	1		
224.03 SN_SL_1000	1		
224.07 SN_SL_1800	1		
225.03 SN_BL_BM	1		
227.07 SN_PS6K	1		
231.05 SN_SKLP	1		
259.800 SN_ZRP_0_800	1		

Construction  Stainless steel Square 90x90 glued laminated timber, impregnated  Connectors  Stainless and galvanized  Polyethylene plastic (HDPE) Polycarbonate (PC) Hardwood plywood painted with certified chalkboard paint  Metal elements  Galvanized and powder coated steel Stainless steel Stainless steel with polyethylene plastic (HDPE)  Whole polyethylene plastic (LLDPE)  Whole stainless steel  Ropes  Polypropylene rope with steel core	
Connectors  Stainless and galvanized  Polyethylene plastic (HDPE)  Polycarbonate (PC)  Hardwood plywood painted with certified chalkboard paint  Metal elements  Galvanized and powder coated steel  Stainless steel  Stainless steel with polyethylene plastic (HDPE)  Whole polyethylene plastic (LLDPE)  Whole stainless steel	
Decorative elements  Polyethylene plastic (HDPE) Polycarbonate (PC) Hardwood plywood painted with certified chalkboard paint  Metal elements  Galvanized and powder coated steel Stainless steel Stainless steel with polyethylene plastic (HDPE) Whole polyethylene plastic (LLDPE) Whole stainless steel	
Decorative elements  Polycarbonate (PC) Hardwood plywood painted with certified chalkboard paint  Metal Galvanized and powder coated steel Stainless steel Stainless steel with polyethylene plastic (HDPE) Whole polyethylene plastic (LLDPE) Whole stainless steel	<b>V</b>
elements  Polycarbonate (PC) Hardwood plywood painted with certified chalkboard paint  Metal elements  Galvanized and powder coated steel Stainless steel  Stainless steel with polyethylene plastic (HDPE)  Whole polyethylene plastic (LLDPE)  Whole stainless steel	<b>√</b>
Hardwood plywood painted with certified chalkboard paint  Metal Galvanized and powder coated steel  Stainless steel  Stainless steel with polyethylene plastic (HDPE)  Whole polyethylene plastic (LLDPE)  Whole stainless steel	<b>√</b>
elements  Stainless steel  Stainless steel with polyethylene plastic (HDPE)  Whole polyethylene plastic (LLDPE)  Whole stainless steel	
Stainless steel with polyethylene plastic (HDPE)  Whole polyethylene plastic (LLDPE)  Whole stainless steel	<b>√</b>
Slide Whole polyethylene plastic (LLDPE) Whole stainless steel	<b>√</b>
Whole stainless steel	<b>√</b>
Pones Polypronylene rone with steel core	
Tropes Troppropylene rope with steel core	<b>V</b>
Rope connectors Aluminum and polyamide	<b>√</b>
Caps Polyamide	<b>√</b>
Polyethylene plastic (HDPE) with antiskid layer	<b>√</b>
Grooved board made of solid wood	
Construction elements - 800 mm in ground	<b>√</b>
Powder coated steel post - 800 mm in ground	
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	200	≤2000		
Dark 20 - 60	300	≤3000			
Wood chips 5 - 30	5 30	200	≤2000		
	300	≤3000			
Sand 0,2 - 2	200	≤2000			
	300	≤3000			
Gravel 2 - 8	200	≤2000			
	2-0	300	≤3000		
Other	Other as tested to HIC (see EN 1177)				

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).