Technical Information



•8404B SET



• Technical data:

Dimensions	7,25 x 5,5 m		
Safe zone	10,0 x 8,2 m		
Total height	3,3 m		
Free fall height	1,8 m		
Age	3+		
Conformity with PN-EN 1176	YES		
Platform 1x 1,8 m; 1x 1,6 m;	; 2x 1,4 m; 3x		
Slide 1,2 m; 3x 1,0	de 1,2 m; 3x 1,0 m; 1x 0,8 m		
	1x 1,4 m		

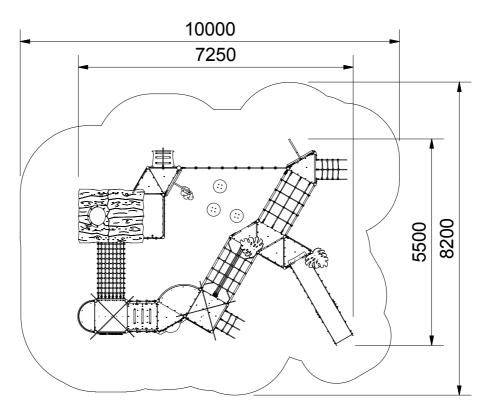


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	Galvanized and powder coated steel	\checkmark		
Construction	Stainless steel			
	Square 90x90 glued laminated timber, impregnated			
Connectors	Stainless and galvanized			
Decorative elements	Polyethylene plastic (HDPE)			
	Polycarbonate (PC)			
	Hardwood plywood painted with certified chalkboard paint			
Metal	Galvanized and powder coated steel			
elements	Stainless steel	\checkmark		
Slide	Stainless steel with polyethylene plastic (HDPE)	\checkmark		
	Whole polyethylene plastic (LLDPE)			
	Whole stainless steel			
Ropes	Polypropylene rope with steel core	\checkmark		
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	\checkmark		
	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			

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	0,2 - 2	200	≤2000
		300	≤3000
Gravel	2 - 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).

Proposal visualisation. Colors can be different. Ask for available options.

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