



● 3672S (S_ZS10) FITNESS SET

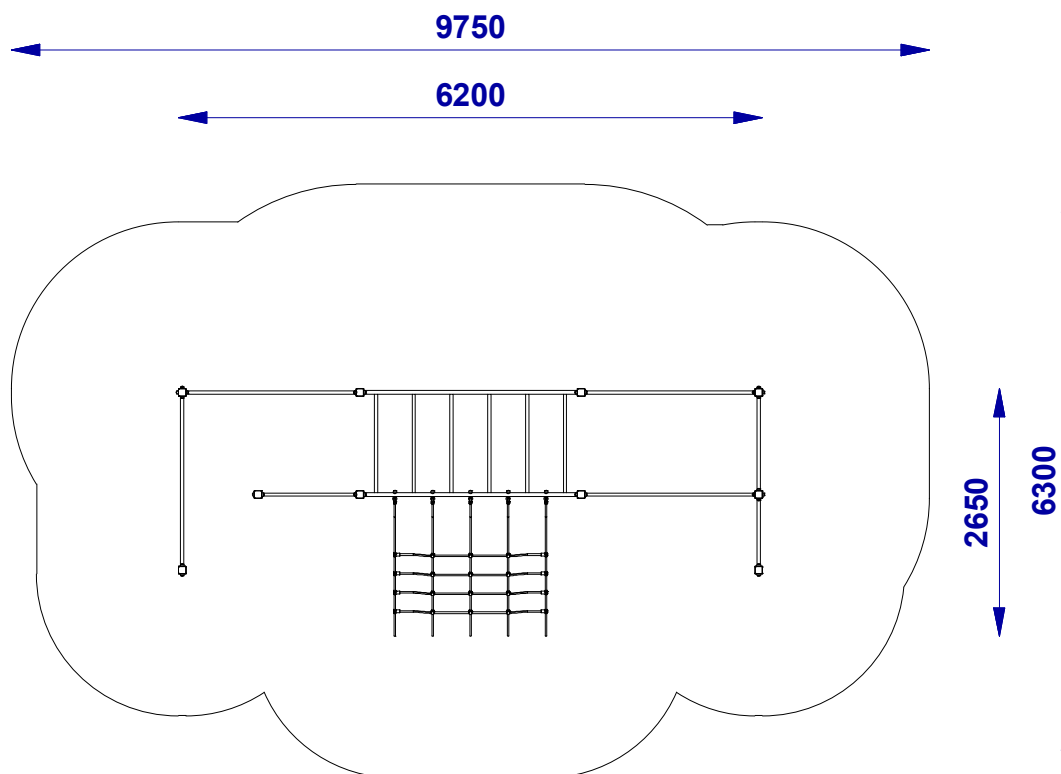


● Technical data:

Dimensions	6,2 x 2,65 m
Safe zone	9,75 x 6,3 m
Total height	2,6 m
Free fall height	2,55 m
Age	5+
Conformity with PN-EN 1176	YES



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Construction	Galvanized and powder coated steel	✓
	Stainless steel	
	Square 90x90 glued laminated timber, impregnated	
Connectors	Stainless and galvanized	✓
	Polyethylene plastic (HDPE)	
	Polycarbonate (PC)	
Decorative elements	Hardwood plywood painted with certified chalkboard paint	
	Galvanized and powder coated steel	✓
	Stainless steel	
Metal elements	Stainless steel with polyethylene plastic (HDPE)	
	Whole polyethylene plastic (LLDPE)	
	Whole stainless steel	
Slide	Polypropylene rope with steel core	✓
	Aluminum and polyamide	✓
Ropes	Polyamide	✓
Rope connectors	Polyethylene plastic (HDPE) with antiskid layer	
Caps	Grooved board made of solid wood	
	Construction elements - 800 mm in ground	✓
Platforms	Powder coated steel post - 800 mm in ground	
	Stainless steel	
Anchoring	Galvanized steel	
	Stainless steel with bearings	
Chain	Flat with aluminum core, covered with rubber, certified	
	Bucket with aluminum core, covered with rubber, certified	
	Rope "Birds nest" with metal core, certified	
Slings	20 x 200 x 400 mm - certified	
Seats		
Spring		

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.

Material	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).