

•8410B METAL SET



• Technical data:

Dimensions	3,25 x 2,9 m
Safe zone	5,75 x 5,55 m
Total height	2,3 m
Free fall height	0,8 m
Age	1+
Conformity with PN-EN	1176 YES
Platform 1x 0,8 m; 1x 0,6 r	
Slide	1x 0,8 m; 1x 0,6 m



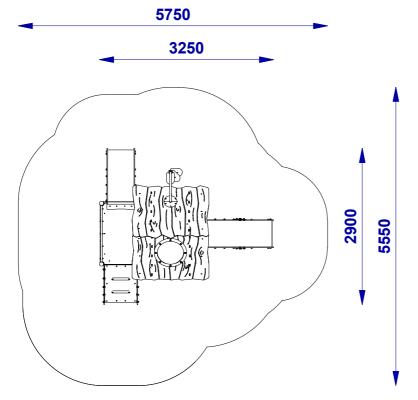
www.newplay.com.vn

page 1 of 2

Technical Information



•8410B METAL SET



Set contents:		
Module:	Qty:	
640.SR.HD.046 BPLOT	1	
640.SR.W.003.00600 SL_600	1	
640.SR.W.003.00800 SL_800	1	
640.SR.W.004.00600 TWL_600	1	
640.SR.W.026.00800 RSS_800	1	
640.SR.WR.012.0 WDOM	1	
640.SR.WR.014.00600 W4S_600	1	

	Galvanized and powder coated steel	V	
Construction	Stainless steel		
	Square 90x90 glued laminated timber, impregnated		
Connectors	Stainless and galvanized		
Decorative elements	Polyethylene plastic (HDPE)	J	
	Polycarbonate (PC)		
	Hardwood plywood painted with certified chalkboard paint		
Metal	Galvanized and powder coated steel	\checkmark	
elements	Stainless steel	Ĭ	
Slide	Stainless steel with polyethylene plastic (HDPE)	√	
	Whole polyethylene plastic (LLDPE)		
	Whole stainless steel		
Ropes	Polypropylene rope with steel core		
Rope connectors	Aluminum and polyamide		
Caps	Polyamide		
Distance	Polyethylene plastic (HDPE) with antiskid layer	\checkmark	
Platforms	Grooved board made of solid wood		
Anchoring	Construction elements - 800 mm in ground	\checkmark	
Anchoring	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	20 - 80	200	≤2000
Dark	20 - 60	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).

page 2 of 2

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

www.newplay.com.vn