Technical Information



•8407B METAL SET



• Technical data:

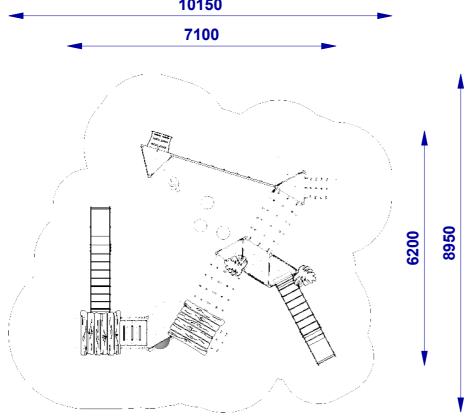
Dimensions	7,1 x 6,2 m
Safe zone	10,15 x 8,95 m
Total height	3,6 m
Free fall height	1,6 m
Age	3+
Conformity with PN-EN 1176	YES
Platform 1x 1,6 m; 2x 1,4 m; 2x 1,2 m	; 2x 1,0 m; 1x 0,8 m
Slide	1x 1,6 m; 1x 1,4 m



Technical Information



8407B METAL SET



0010.0104.1400 LM_B_PSU_1400 1 0010.0105.1400 LM_WOCG_1400 1 201.13 SN_W4D1_1600 1 201.16 SN_W3D00 1 201.62 SN_W3_800 1 201.63 SN_W3_1000 1 201.64 SN_W3_1200 3 201.65 SN_W3_1400 2 202.08 SN_D1 2 203.02 SN_B_BUL 1 203.14 SN_B_PKL 1 203.18 SN_B_PLOT_P 1 208.01 SN_WWP_1800 1 210.06 SN_WLA_1000 1 211.03 SN_WG_1000 1 214.200 SN_ML_200 1 214.900 SN_ML 1 223.01 SN_RS_800 1 223.04 SN_SL_1400 1 224.05 SN_SL_1400 1 225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_KKLP 1 232.07 SN_KGA_800 1 249.01 SN MPLK 400 1	Module:	Qty:
201.13 SN_W4D1_1000	0010.0104.1400 LM_B_PSU_1400	1
201.16 SN_W4D1_1600	0010.0105.1400 LM_WOCG_1400	1
201.62 SN_W3_800	201.13 SN_W4D1_1000	1
201.63 SN_W3_1000	201.16 SN_W4D1_1600	1
201.64 SN_W3_1200 3 201.65 SN_W3_1400 2 202.08 SN_D1 2 203.02 SN_B_BUL 1 203.14 SN_B_PKL 1 203.18 SN_B_PKIK 1 203.20 SN_B_PLOT_P 1 208.01 SN_WWP_1800 1 210.06 SN_WLA_1000 1 210.08 SN_WLA_1400 1 211.03 SN_WG_1000 1 214.200 SN_ML_200 1 214.900 SN_ML_200 1 224.05 SN_ML_300 1 223.04 SN_RS_1400 1 224.05 SN_SL_1400 1 225.03 SN_BL_BM 1 225.04 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	201.62 SN_W3_800	1
201.65 SN_W3_1400 2 202.08 SN_D1 2 203.02 SN_B_BUL 1 203.14 SN_B_PKL 1 203.18 SN_B_PKIK 1 203.20 SN_B_PLOT_P 1 208.01 SN_WWP_1800 1 210.06 SN_WLA_1000 1 210.08 SN_WLA_1400 1 211.03 SN_WG_1000 1 214.200 SN_ML_200 1 214.200 SN_ML_200 1 224.05 SN_ML_300 1 223.01 SN_RS_800 1 223.04 SN_RS_1400 1 224.05 SN_SL_1400 1 224.05 SN_SL_1600 1 225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	201.63 SN_W3_1000	1
202.08 SN_D1 2 203.02 SN_B_BUL 1 203.14 SN_B_PKL 1 203.18 SN_B_PKIK 1 203.20 SN_B_PKIK 1 203.20 SN_B_PLOT_P 1 208.01 SN_WWP_1800 1 210.06 SN_WLA_1000 1 211.03 SN_WG_1000 1 214.200 SN_ML_200 1 214.200 SN_ML_200 1 214.900 SN_MLW 1 223.01 SN_RS_800 1 223.04 SN_RS_1400 1 224.05 SN_SL_1400 1 224.05 SN_SL_1400 1 224.05 SN_SL_1600 1 225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	201.64 SN_W3_1200	3
203.02 SN_B_BUL 1 203.14 SN_B_PKL 1 203.18 SN_B_PKIK 1 203.20 SN_B_PLOT_P 1 208.01 SN_WWP_1800 1 210.06 SN_WLA_1000 1 210.08 SN_WLA_1400 1 211.03 SN_WG_1000 1 214.200 SN_ML_200 1 214.900 SN_ML_200 1 224.900 SN_MLW 1 223.01 SN_RS_800 1 223.04 SN_RS_1400 1 224.05 SN_SL_1400 1 224.05 SN_SL_1600 1 225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	201.65 SN_W3_1400	2
203.14 SN_B_PKL 1 203.18 SN_B_PKIK 1 203.20 SN_B_PLOT_P 1 208.01 SN_WWP_1800 1 210.06 SN_WLA_1000 1 210.08 SN_WLA_1400 1 211.03 SN_WG_1000 1 214.200 SN_ML_200 1 214.900 SN_ML_200 1 224.900 SN_MLW 1 223.01 SN_RS_800 1 223.04 SN_RS_1400 1 224.05 SN_SL_1400 1 224.05 SN_SL_1600 1 225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	202.08 SN_D1	2
203.18 SN_B_PKIK 1 203.20 SN_B_PLOT_P 1 208.01 SN_WWP_1800 1 210.06 SN_WLA_1000 1 210.08 SN_WLA_1400 1 211.03 SN_WG_1000 1 214.200 SN_ML_200 1 214.900 SN_ML_200 1 224.900 SN_MLW 1 223.01 SN_RS_800 1 223.04 SN_RS_1400 1 224.05 SN_SL_1400 1 224.05 SN_SL_1600 1 225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	203.02 SN_B_BUL	1
203.20 SN_B_PLOT_P	203.14 SN_B_PKL	1
208.01 SN_WWP_1800	203.18 SN_B_PKIK	1
210.06 SN_WLA_1000 1 210.08 SN_WLA_1400 1 211.03 SN_WG_1000 1 214.200 SN_ML_200 1 214.900 SN_MLW 1 223.01 SN_RS_800 1 223.04 SN_RS_1400 1 224.05 SN_SL_1400 1 224.06 SN_SL_1600 1 225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	203.20 SN_B_PLOT_P	1
210.08 SN_WLA_1400	208.01 SN_WWP_1800	1
211.03 SN_WG_1000	210.06 SN_WLA_1000	1
214.200 SN_ML_200	210.08 SN_WLA_1400	1
214.900 SN_MLW 1 223.01 SN_RS_800 1 223.04 SN_RS_1400 1 224.05 SN_SL_1400 1 224.06 SN_SL_1600 1 225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	211.03 SN_WG_1000	1
223.01 SN_RS_800 1 223.04 SN_RS_1400 1 224.05 SN_SL_1400 1 224.06 SN_SL_1600 1 225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	214.200 SN_ML_200	1
223.04 SN_RS_1400	214.900 SN_MLW	1
224.05 SN_SL_1400	223.01 SN_RS_800	1
224.06 SN_SL_1600 1 225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	223.04 SN_RS_1400	1
225.03 SN_BL_BM 1 225.04 SN_BL_90 1 231.05 SN_SKLP 1 232.07 SN_KGA_800 1	224.05 SN_SL_1400	1
225.04 SN_BL_90	224.06 SN_SL_1600	1
231.05 SN_SKLP 1 232.07 SN_KGA_800 1	225.03 SN_BL_BM	1
232.07 SN_KGA_800 1	225.04 SN_BL_90	1
	231.05 SN_SKLP	1
249.01 SN MPLK 400 1	232.07 SN_KGA_800	1
	249.01 SN_MPLK_400	1
267.01 SN_SDP 1	267.01 SN_SDP	1
277.01 SN_PLW 1	277.01 SN_PLW	1

Set contents:

	Galvanized and powder coated steel	√			
Construction	Stainless steel				
	Square 90x90 glued laminated timber, impregnated				
Connectors					
Decorative	Polyethylene plastic (HDPE)				
	Polycarbonate (PC)				
elements	Hardwood plywood painted with certified chalkboard paint				
Metal	Galvanized and powder coated steel	√			
elements	Stainless steel	√			
	Stainless steel with polyethylene plastic (HDPE)	√			
Slide	Whole polyethylene plastic (LLDPE)				
	Whole stainless steel				
Ropes	Polypropylene rope with steel core	√			
Rope connectors	Aluminum and polyamide	√			
Caps	Polyamide				
DI-46	Polyethylene plastic (HDPE) with antiskid layer	√			
Platforms	Grooved board made of solid wood				
Ancharina	Construction elements - 800 mm in ground	√			
Anchoring	Powder coated steel post - 800 mm in ground				
<u> </u>	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				

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	
		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).