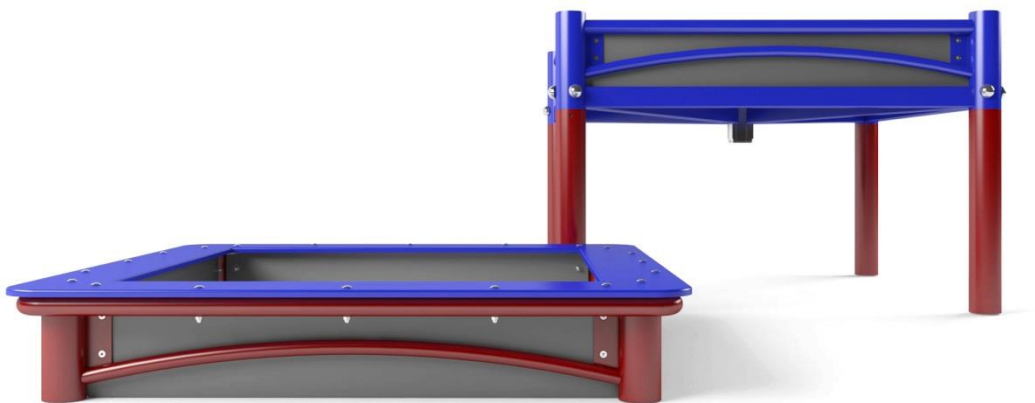


SET OF INTEGRATION SANDBOXES



Integration • Universal application • **Rehabilitation** • Self efficiency



Code: WDHUS01

Purpose of the device:

Integration sandbox is dedicated to be installed on the playgrounds, parks and private gardens to provide accessible space both, for wheelchair users and non-disabled users together in the same time.

Materials:

Construction: black steel profiles with epoxy primer + powder coating

Side boards: HDPE 10 mm and 15 mm thick

Bottom of sandbox: steel plate 1,5 mm thick with epoxy primer + powder coating

Substructure: concrete minimum B-15 class

Dimensions:

Device dimensions and parameters

External dimensions of the low sandbox:	1410x1410x450 [mm]
External dimensions of the elevated sandbox:	1360x1360x1080 [mm]
Internal dimensions of the low sandbox:	1050x1050x250 [mm]
Internal dimensions of the elevated sandbox:	1148x1148x220 [mm]
Height from the ground of the low sandbox:	250 mm
Height from the ground of the elevated sandbox:	880 mm
Low sandbox weight (without foundation):	117 [kg]
Elevated sandbox weight (without foundation):	67 [kg]
Thickness of the HDPE:	10 [mm] sides and 15 [mm] seat
External circuit of the legs cross-section:	90 [mm]

Other dimensions:

Free fall height: none

Functional area dimensions: depends on the configuration of the sandboxes. 1500 mm from the each external edge of the device.

Substructure depth: 340 [mm]

Functional area: 30,26 m²

Safety note:

The set of sandboxes complies with EN 1176 norm.

User allowed:

Non-disabled and wheelchair users together
Non-disabled users
Wheelchair users

Additional dimensions:

Free fall height: none

Dimensions of the safety area: depends on the location of the sandboxes. 1500 mm from each outer edge of the device

Foundation depth: 340 [mm]

Functional area: 30,26 m²

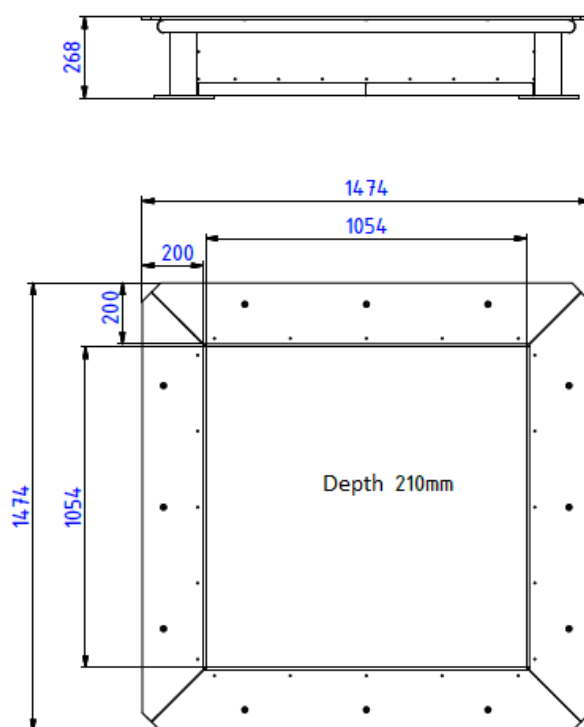


Fig. Dimensions of the low integration sandbox.

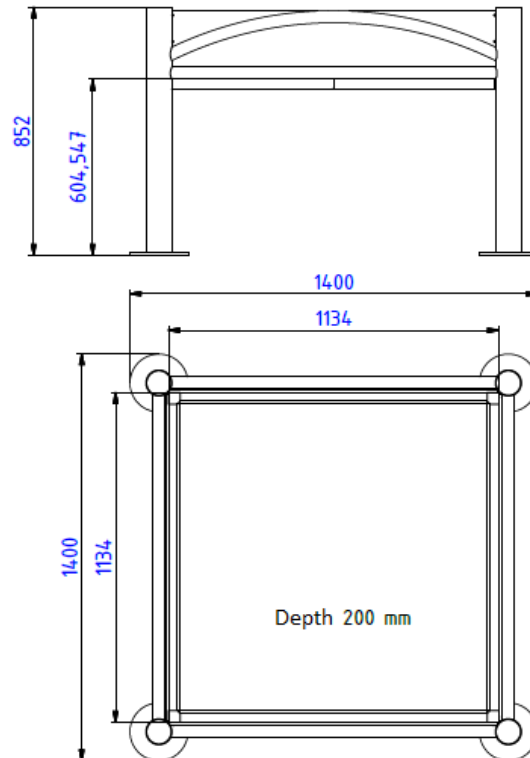
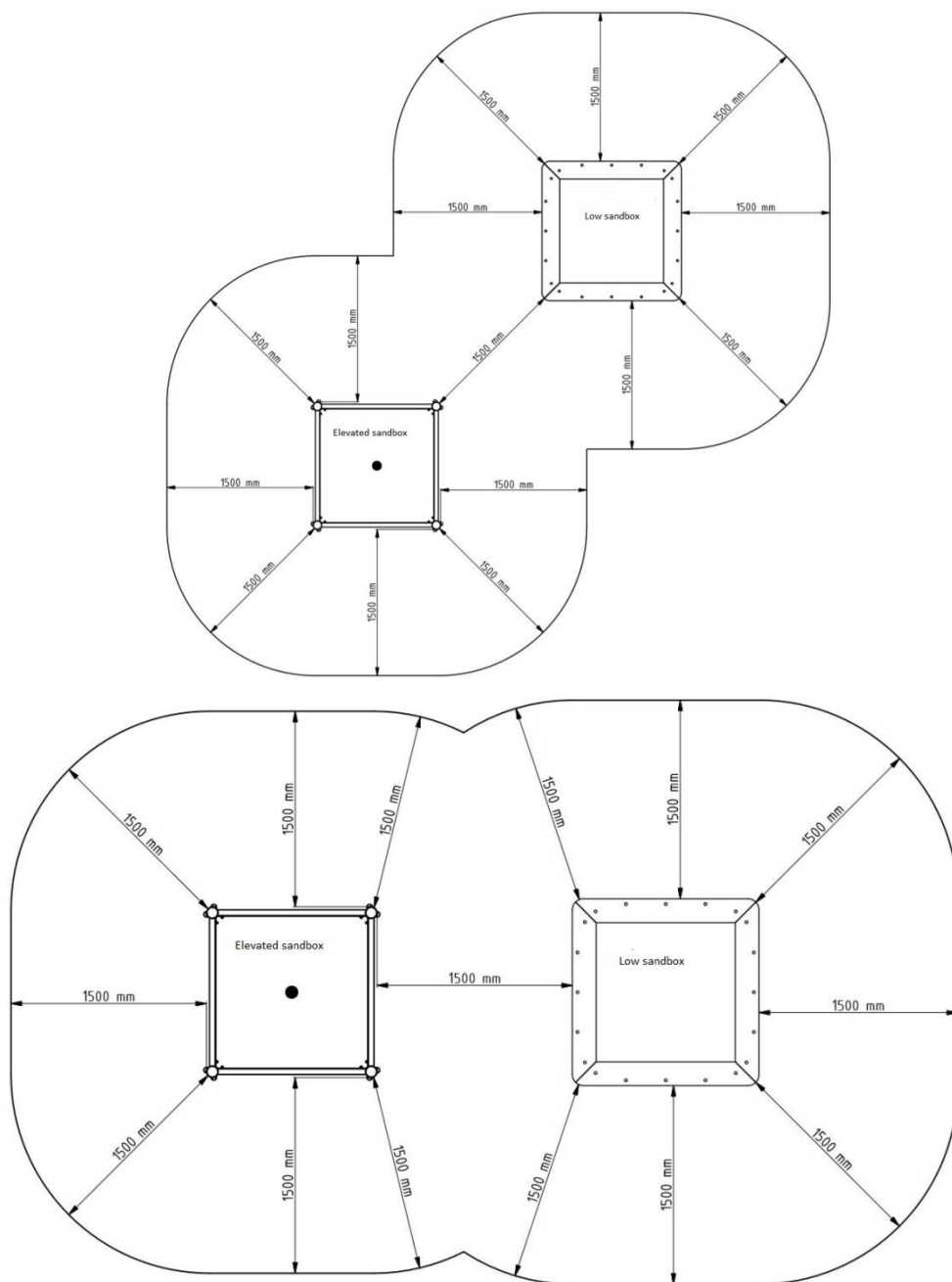


Fig. Dimensions of the elevated integration sandbox.

Safety note:

The set of sandboxes complies with EN 1176 norm.

Recommended setting of the sandboxed is presented on the drawing below. It's necessary to pay special attention to provide the space between the sandboxes to eliminate the risk of climbing and entering the bowl of the elevated sandbox by the users which can be a danger.



Installation:

Anchoring to the ground. Amortization layer is needed. Homogeneous surface is necessary.



Manufacturer:



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