

Product information

Product name:

1.: Bucka (No.: B5/05)



Manufacturer::

ACER Ltd..

2462 Martonvásár, Bajcsy-Zs. u. 1., Hungary

Distributor:

MagikME Ltd., 145-157 St John Street, London, EC1V 4PW

Age recommendation for the users: from 8 Month to 14 Years

Standards for qualification:

MSZ EN 1176-1:2008

Warranty: 3 years

Product description:

Bucka is an integrated elevated sandbox for one disabled children in a lying position, and two places are for accessible with wheelchairs or in a standing position, two places are accessible on the side steps, and one in a standing position in the middle.

The equipment's top, the steps and the sides are made of HDPE polymer sheets. The main structure is made of galvanized steel. The sandbox is made of fiberglass-reinforced polymer. The framework's legs are set in a concrete (c16) basis.

Main structural units:

- 1 round elevated sandbox
- 1 platform with side stands
- 1 circular platform
- 1 standing place in the middle
- 2 steps
- 2 places for standing or wheel chairs
- foundation

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Requirements for product safety:

- The product is not safe and it cannot function safely, if the installation and the maintenance wasn't done correctly.
- The manufacturers' instructions must be followed during the installation and maintenance.

Protecting distance, shock-absorbing coatings (soils)

It is mandatory to keep the specified safety distance around the playground equipments. Within that area shock-absorbing coatings has to be placed.
(In accordance with the requirements of the standard MSZ EN 1177:2008)

Suitable coverings:

Material	Size (mm)	The minimum layer thickness (mm)	Critical height (mm)
Lawn / soil			≤ 1000
Chipped wood bark	Grain size 20-80	300 400	≤ 2000 ≤ 3000
Faapriték	Grain size 5-30	300 400	≤ 2000 ≤ 3000
Wood chip	Grain size 0,2-2	300 400	≤ 2000 ≤ 3000
Pebbles	Grain size 20-80	300 400	≤ 2000 ≤ 3000
Other syntetic materials and layer thickness	Measured by HIC (EN 1177:2008-at)		The tested critical height

1.: Products safety area (mm):
(critical height of fall: 700 mm)

