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Technical specification Instruction manual

High jump school landing area, made of mats

W-4355-S



File: 2015-09-01

PRODUCT SUPPORT
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Thank you for purchasing POLANIK landing area.

Safe assembly and use

- **ATTENTION! VACCUM PACKED PRODUCT – UNPACK IMMEDIATELY AFTER DELIVERY**
- Before you start to assemble and use the landing area please read this manual carefully and store the manual in a safe place for further reference. Polanik shall not be liable for any cage damages which are the result of the failure to follow this manual.
- Unauthorized copying of this manual, in whole or in part, is prohibited.
- The contents of this manual are subject to change without notice.
- Warning! The sports equipment produced by Polanik is designed for athletics training and use in sports competitions only. Please pay special attention when using the product, misuse of athletics equipment can cause serious injury or in extreme cases even death. That is why training and use during sports events have to be always supervised by authorized sports personnel. In no event shall Polanik be liable for any special, incidental, indirect or consequential damages in connection with the purchase or use of POLANIK products or costs over the original cost of the product.
- Specific warranty terms:
 - 1) The use of the landing area outdoors requires a waterproof cover and a landing area platform for proper insulation from the ground. Failure to follow the above restrictions results in the loss of the warranty rights.
 - 2) The top pad of the landing area is equipped with a spike resistant mesh fabric. The mesh fabric is designed to protect the landing area against spikes used by jumpers. While landing and walking on the top pad the spikes go through the mesh fabric and do not damage the surface. One must not shuffle the spikes on the mesh fabric, because under high crosswise stress caused by moving the spikes without lifting the feet, it may happen that the top pad will be torn. The damages of the top pad caused by careless sliding the pikes on the top pad surface are excluded from the warranty and can be removed in course of payable repair or replacement of the landing area elements.

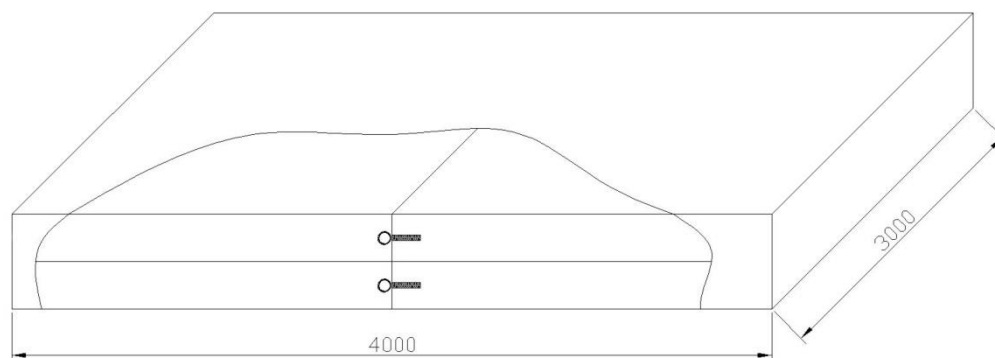
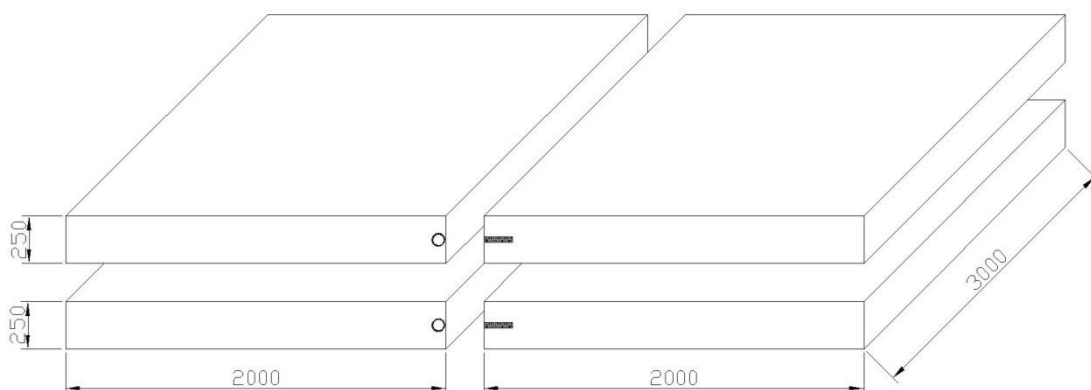
I. General description

POLANIK landing area W-4355-S is a school top quality sports equipment which is designed to secure jumpers and absorb impact energy of a jumper's landing after take-off and flight in high jump training.



II. Technical specification

Landing area	
Code	W-4355-S
PN-EN 12503-2 type	9
Dimensions length / width / height [m]	4 / 3 / 0,55
Spike resistant surface	upper surface of top pad is equipped with spike resistant mesh fabric
Segment covering	PVC, made of polyester with two vinyl layers
Weight [kg]	115 kg
Safety mattress	
PN-EN 12503-1 type	4
Dimensions length / width / height [m]	3/2/0,25
Number of segments [pcs]	4
Weight [kg]	27
Internal structure	high quality PUR foam
Segment covering	PVC, made of polyester with two vinyl layers
Bottom	anti-skid surface
Way of segment linking	jacquard webbing with Velcro
Carrying handles	very strong jacquard webbing, firmly attached by means of envelope stitching



[mm]

III. Preparing for first use

The landing area elements are vacuum packed only for transport. Please unpack them immediately after delivery and leave them in a roofed place for few hours, so that they can return to their original shapes. **Storing vacuum packed landing area elements may cause permanent damages in their internal structures.** When the landing area elements return to their original dimensions, you can place them in high jump field. The field surface should be even, smooth and without any obstacles.

IV. Assembly

It is done in 3 easy steps:



Place the first layer of the mats,



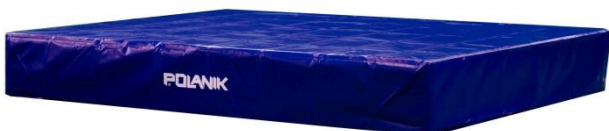
then link them using Velcro® belts and D-rings,



when the first layer of the mats is ready, put another one on it,



then link the mats using Velcro® belts and D-rings,



next cover the layers with the master cover, so that the anti-spike surface is on top if practising in special footwear with spikes, or use the smooth surface, which is designed for jumping in sports footwear and is also used to protect the landing area against weather conditions,

the landing area is ready for use.

V. Operating

Stepping on the landing area and practising require special footwear designed for those purposes. Treading on the landing area in footwear with spikes is only allowed when the landing area is equipped with special spike resistant surface. Stepping on the landing areas in hard footwear or in shoes with heels is strongly prohibited. You **must not** put any tables, chairs, benches or any other objects whose unit pressure exceeds $1\text{kg}/1\text{cm}^2$ on the landing area. If the landing area is moved from one place to another very often, it is recommended that a landing area cart should be used.

VI. Maintenance

Due to the hygiene requirements it is recommended that the landing area should be cleaned regularly with commonly available detergents. Before you start wiping the landing area, please try to clean a small spot on its bottom side in order to check the reaction with the PVC fabric.

VII. Storing

The landing area segments should be preferably stored in a horizontal position. A vertical position is also possible,

provided that they are not deformed and the mats stand straight. They cannot be bent or pressed by any objects during storing. That may deform them permanently. A storing facility should be clean and dry. It ought to provide min. temperature 5° C.

VIII. Declaration

1) No. 2015-09-01

2) Issuer's name: POLANIK

Issuer's address: Życzliwa 11, 97-300 Piotrkow Tryb.

3) Object of declaration:

Position	Description	Code
1	High jump school landing area 4 x 3 x 0,55 m	W-4355-S

4) The object of declaration described above is in conformity with the requirements of the following documents:

Document No.	Title	Edition/Date of issue	Position
PN-EN 12503-2	Sports mats – Part 2: Pole vault and high jump mats, safety requirements	April 2004	All above

Additional Information

5) Declaration for:

BUYER and USER

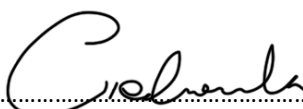
Signed for and in behalf of:

POLANIK

2015-09-01 Piotrkow Tryb.
(Date and place of issue)

Pawel Ciechanowski
Product Manager

6)
(Name, function)


.....
(Signature or equivalent authorized by the issuer)