



Product code: WDSCI01, WDSCI02, WDSCI03

Designation: TERMA Sensory Path is a device dedicated to playgrounds, outdoor gyms, parks and home green areas in order to ensure the possibility of simultaneous fun and sensory therapy for able-bodied people and people with disabilities who, after standing in an upright position, are able to use the device. The device complies with the PN-EN 1176 standard.

The device is offered in 3 versions: 6, 8 and 10 sections.

Materials:

Construction: black carbon steel profile with epoxy primer, powder coated

Section filling: materials varied in terms of texture and color (HPL, powder coated black carbon steel, HDPE, pine wood, loose filling, rubber)

Foundation: concrete class min. B-15 The manufacturer does not offer foundations.

Dimensions and parameters:

External dimensions of the device in the 6 section version: 6222x 812 mm

Total height of the device measured from the ground level of the device in the 6-section version: 850 mm

External dimensions of the device in the 8 section version: 8092 x 812 mm

Total height of the device measured from the ground level of the device in the 8-section version: 850 mm

External dimensions of the device in the 10 section version: 9970 x 812 mm

Total height of the device measured from the ground level of the device in the 10 section version: 850 mm

Free fall height: none

Weight (without foundations and filling with any loose material) of the device in the 6-section version: 360 kg

Weight (without foundations and filling with any loose material) of the device in the 8-section version: 480 kg

Weight (without foundations and filling with any loose material) of the device in the 10-section version: 600 kg

External diameters of the handrail cross-section: fi 42.4

Other dimensions for the device:

Dimensions of the safety zone: 1500 mm from the outer edge of the device

Foundation depth: 400 mm

Dimension of the longest element: railing handrail 2800 mm

Weight of the heaviest part: track section 60 kg

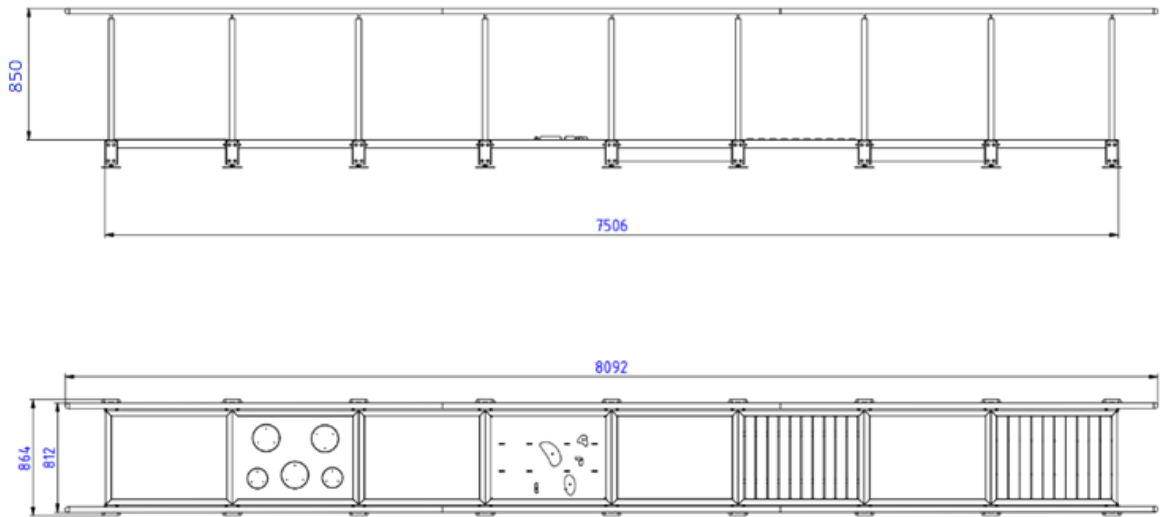


Fig. Dimensions of the device with a length of 8 sections

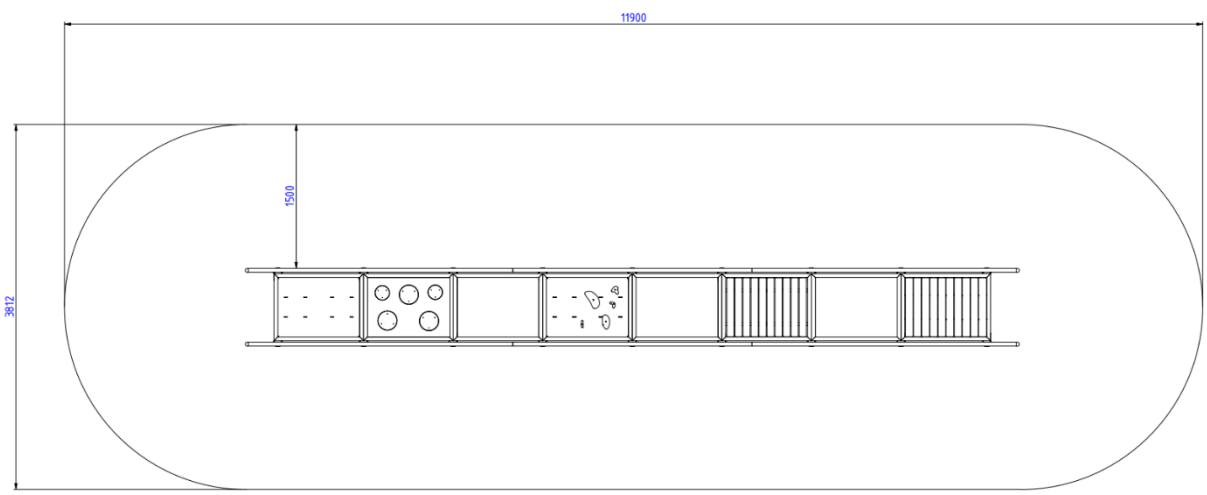


Fig. Device with a length of 8 sections with a safety area



Safety:

Sensory Path complies with EN 1176 standard.

Installation:

Anchoring to the ground. No cushioning layer is required. A homogeneous substrate is necessary. A paved surface should be provided for wheelchair access to the device, and a clear space in front of and at the end of the path to allow wheelchair or other mobility aids to be left there.

Functional features:

Sensory paths are an effective and very useful addition to the play infrastructure, which additionally supports sensory integration in both able-bodied children and children with disabilities or developmental disorders.

The sensory path is created by using a series of different surfaces, giving different sensations perceived with bare feet. In the sensory path, the texture of individual elements and their temperature are important, which affects the sense of touch and visual stimuli - various colors of materials that can interestingly change into one another.

The TERMA sensory path is a solution ready to be installed in the field, which also includes barriers enabling the use of the device by people who need support to stand upright. The device is mounted on foundations.

The project is in line with the assumptions of universal design, i.e. accessible to all potential users, both able-bodied and disabled.

Manufacturer:



TERMA Sp. z o.o.
Czaple 100, 80-298 Gdańsk, Poland
M: +48 / 609 900 451
produktymedyczne@termagroup.pl
www.termamed.pl
www.facebook.com/termaplay