

# TERMA ACCESSIBLE BENCH TERMA SENSORY ACCESSIBLE BENCH



Inclusion • Universal design • Sensory integration





Product code: WDLAW01, WDLAW02, WDLAW03, WDLAW04

Designation: The TERMA Accessible Bench is an additional equipment installed outdoors in recreational spaces, e.g. It is also suitable for installation in shopping malls, stations and airports.

The TERMA Accessible Bench is designed to create conditions for the integration of able-bodied people and people with physical disabilities (also those moving in wheelchairs), influencing social and cognitive rehabilitation. The device complies with EN 1176.

#### Materials:

Construction: steel profiles with epoxy primer, painted and powder coated

Seat/backrest: HPL board 10 mm, composite full board 15 mm

Foundation: concrete min. B-15

In the Accessible Sensory Bench, the sensory panel is made of the following materials: black carbon steel with epoxy primer, powder coated, HPL board, HDPE board, polycarbonate.

#### Dimensions and parameters:

#### External dimensions of the 2-seater version

Total width: 1350 mm Seat width: 1200 mm Depth: 540 mm

Height of the seat measured from the ground: 460 mm

Total height: 850 mm

Width of the seat between the armrests: 600 mm

Width of the armrest: 70 mm

Weight: 46 kg

#### External dimensions of the 3-seater version

Total width: 1950 mm Seat width: 1820 mm Depth: 540 mm

Height of the seat measured from the ground: 460 mm

Total height: 850 mm

Width of the seat between the armrests: 600 mm

Width of the armrest: 70 mm

Weight: 65 kg

Free fall height: none

Foundation depth: 540 mm in the case of installation on a loose surface



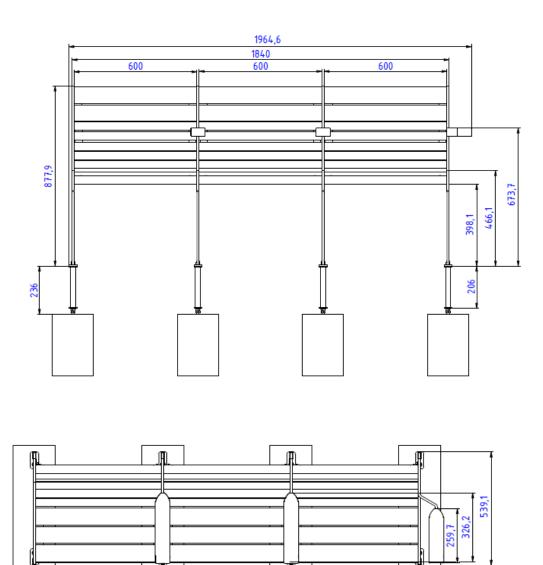


Fig. 3-seater version dimensions



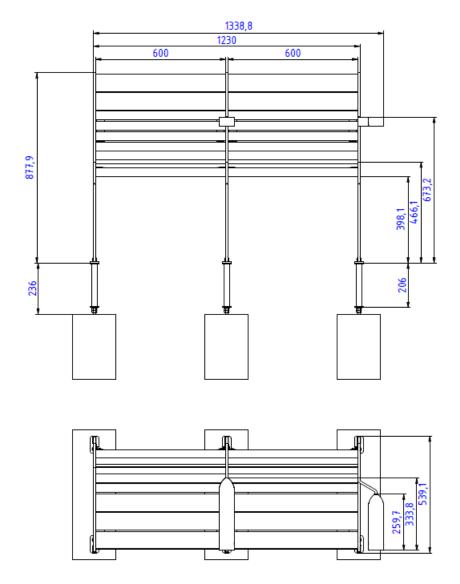


Fig. 2-seater version dimensions

# Safety:

Accessible Bench and Accessible Sensory Bench comply with EN 1176.

# Installation:

Anchoring to the ground. No cushioning layer is required. A homogeneous substrate is necessary. A hardened surface should be provided for wheelchair access to the device.



# Cechy użytkowe:

# WHAT IS THE DIFFERENCE BETWEEN AN ACCESSIBLE BENCH AND A STANDARD BENCH?

At first glance, the differences are ment to be invisible. It's supposed to look like any other standard bench. The special features are hidden in:

- 1. Lack of the last armrest to ensure the possibility of transfer from the wheelchair to the bench for people who find it easier to transfer in the open space.
- 2. Wide, easy-to-grip armrests for easy transfer from a wheelchair to a bench and adequate support for people who require additional stabilization.
- Contoured backrest and seat, providing support for the sacrum and matching the natural curves of the spine. Made of non-slip composite.
- Adequate depth and height of the seat, making it easier for people with limited mobility to get up. Made of non-slip composite.
- Specially contoured armrest, allowing the support of crutches or Nordic walking poles, which will not interfere with the passageway next to the bench.



The bench can be used by people of all ages, able-bodied people, people with disabilities, also in wheelchairs, seniors, blind people, in various configurations of these users, depending on the needs. It is possible to configure the color of the device and choose a 2- or 3-person version.

### Manufacturer:



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