Tactile Guidance Tile for the Visually Impaired, Black, 30×30×0.8 cm

Anti-slip



AT A GLANCE

- Tactile guidance tile, black RAL 9017.
- TPU, 30 × 30 × 0.8 cm.
- Raised parallel ribs, non-slip surface.
- Installed with epoxy adhesive (not included).

Product code	**ATZ 9003-BK**
Category	**Tactile Surfaces**
Brand	**Atto Trafic**
Weight	**0.36 kg**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/marcaj-tactil-de-ghidare-pentru-nevazatori-negru-30x30x0-8-cm

Technical specifications

Material	TPU (thermoplastic polyurethane)
Color	Black (RAL 9017)
Length	30 cm
Width	30 cm
Height	7.6 mm
Plate thickness	2.5 mm
Relief height	5.1 mm
Tactile pattern	4 parallel bars, 255 mm long
Bars	30 mm wide at the base, 20 mm on top
Centre-to-centre spacing	75 mm
Weight	0.35 kg
Mounting System	Epoxy adhesive (not included)

Description

In halls with light-coloured tiles, yellow is not the only option. The ATZ 9003-BK is the 30 × 30 cm guidance tile in black RAL 9017, for clear contrast on a white, cream or light grey floor.

What it looks like

The face of the tile carries raised parallel ribs that show the direction of travel. It is made of TPU (thermoplastic polyurethane), 0.8 cm thick, with a non-slip surface.

Installation

It is bonded to the floor with epoxy adhesive, bought separately. The ribs line up from one tile to the next, so the guidance line does not break.

Quick calculation

A 6 m hall with a route 30 cm wide needs 20 tiles. Where the route changes direction, the spot is usually marked with warning tiles, so the person knows to stop and get their bearings.

From the same series

The ATZ 9004-BK is the black 30 × 30 cm warning tile, and the ATZ 9005-BK is the black guidance tile in the 40 × 40 cm format. In yellow, this guidance tile is the ATZ 9003.

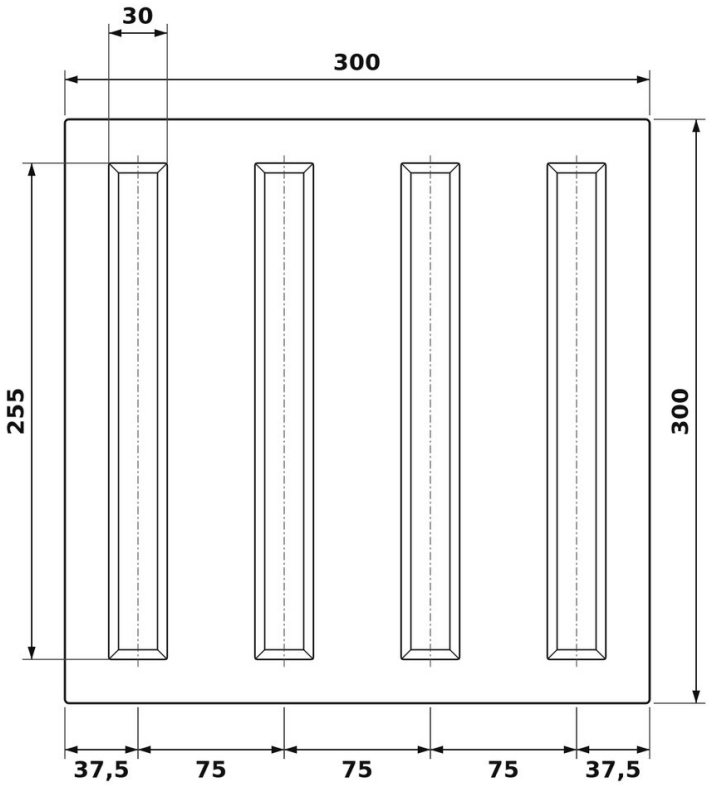
Drawings and details · 1/3

ATZ 9003-BK – Dală tactilă de ghidare, 30 x 30 cm, neagră

ATZ 9003-BK Tactile guidance tile, 30 x 30 cm, black

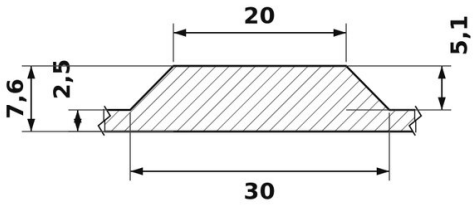
300 x 300 mm · dimensiunile produsului

300 x 300 mm · product dimensions



Secțiune prin bară (mărit)

Section through a bar (enlarged)



Dimensiuni în mm. 4 bare paralele de 255 mm, în relief de 5,1 mm; placa are 2,5 mm.

Dimensions in mm. 4 parallel bars, 255 mm long and 5.1 mm high; the plate is 2.5 mm thick.

TPU (poliuretan termoplastic), negru RAL 9017, 0,35 kg; suprafață antiderapantă.

TPU (thermoplastic polyurethane), black RAL 9017, 0.35 kg; non-slip surface.

Se lipește cu adeziv epoxidic (nu este inclus).

Bonded with epoxy adhesive (not included).

ATZ 9003-BK dimensions: 300 × 300 mm, 4 bars 255 mm long, 75 mm apart, 7.6 mm high

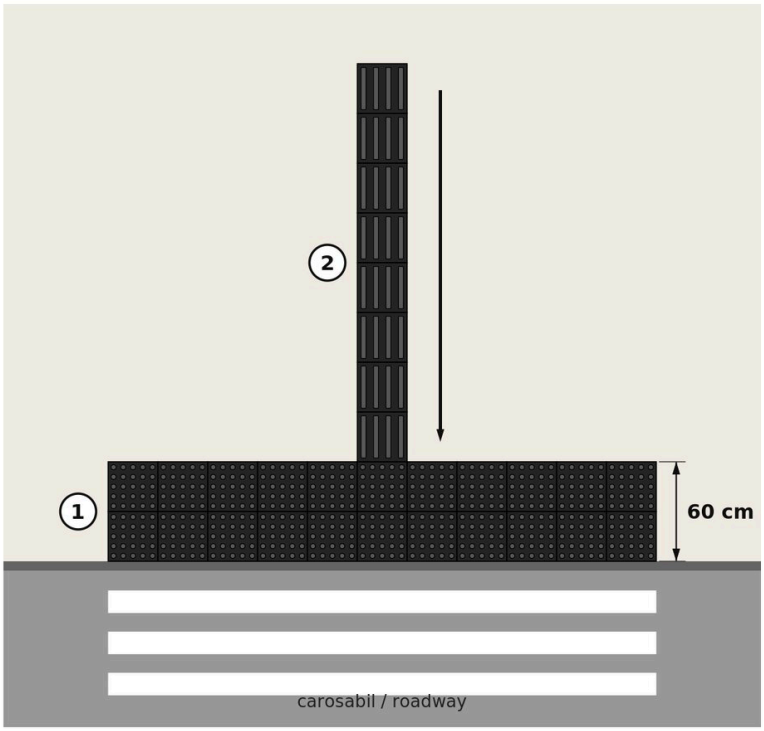
Drawings and details · 2/3

Cum se așază plăcile de ghidare

How the guidance tiles are laid

La trecerea de pietoni

At a pedestrian crossing



1. Bandă de avertizare (butoni): aici te oprești.
   Warning band (studs): stop here.

2. Traseu de ghidare (bare): barele pe direcția de mers.
   Guidance route (bars): bars along the walking direction.

La scări și rampe, unde nivelul se schimbă, NP 051-2012 cere galben (IV.7.2): ATZ 9003.
On stairs and ramps, where the level changes, NP 051-2012 asks for yellow (IV.7.2): ATZ 9003.

NP 051-2012: la trecerile de pietoni, benzi de ghidaj pe traseul pietonal (IV.4.1); lățimea benzii nu este stabilită.
NP 051-2012: at pedestrian crossings, guidance strips along the pedestrian route (IV.4.1); the strip width is not set.

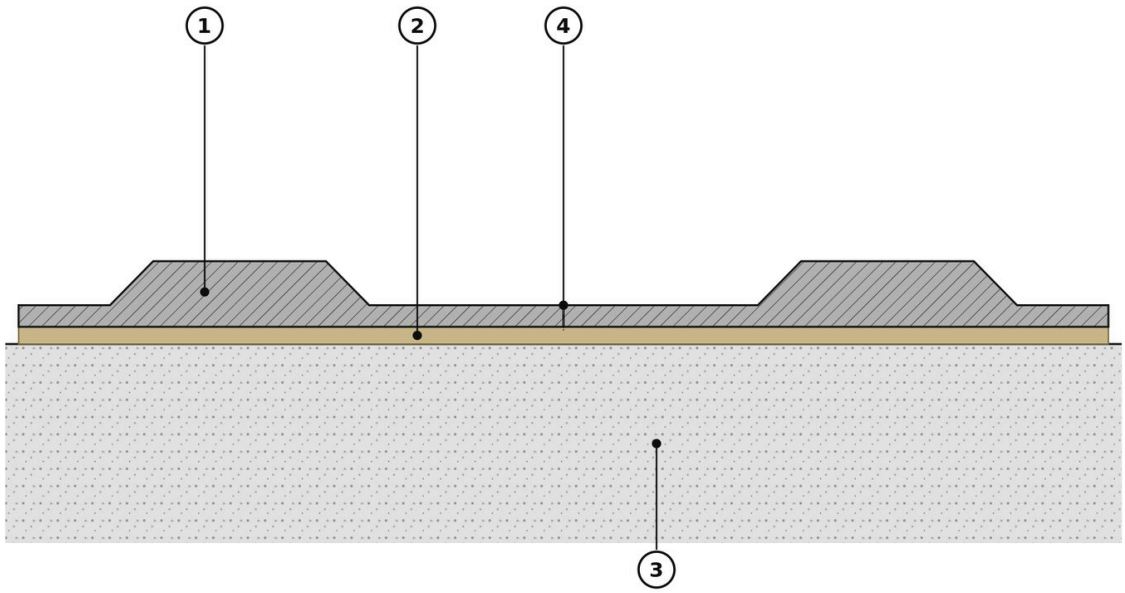
Barele arată drumul: placa se pune cu barele paralele cu direcția de mers.
The bars show the way: lay the tile with the bars parallel to the walking direction.

Galben la schimbările de nivel (IV.7.2); placa trebuie să contrasteze cu pardoseala.
Yellow where the level changes (IV.7.2); the tile must contrast with the floor.

Where the guidance tiles go, per NP 051-2012

Drawings and details · 3/3

Montaj: se lipește cu adeziv epoxidic
Installation: bonded with epoxy adhesive



1 Placa tactilă: TPU, 7,6 mm deasupra adezivului.
The tactile tile: TPU, 7.6 mm above the adhesive.

2 Adeziv epoxidic – nu este inclus. Pregătirea suprafeței și timpul de întărire: după instrucțiunile adezivului.
Epoxy adhesive – not included. Surface preparation and curing time: as the adhesive instructions say.

3 Pardoseala finită: nu se dau găuri și nu se pun șuruburi – placa doar se lipește.
The finished floor: no drilling and no screws – the tile is only glued down.

4 Plăcile vecine se pun cap la cap, la același nivel.
Neighbouring tiles are laid edge to edge, at the same level.

Installing ATZ 9003-BK: bonded to the finished floor with epoxy adhesive