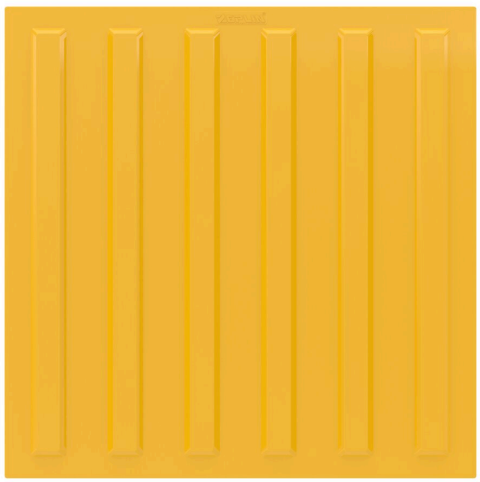
Tactile Guidance Tile for the Visually Impaired, Yellow, 40×40×0.8 cm

Anti-slip



AT A GLANCE

- Tactile guidance tile with raised parallel ribs.
- TPU, 40 × 40 × 0.8 cm, 0.65 kg, yellow RAL 1003.
- Non-slip surface.
- Fixed with epoxy adhesive (not included).

Product code	**ATZ 9005**
Category	**Tactile Surfaces**
Brand	**Atto Trafic**
Weight	**0.65 kg**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/marcaj-tactil-de-ghidare-pentru-nevazatori-galben-40x40x0-8-cm

Technical specifications

Material	TPU (thermoplastic polyurethane)
Color	Yellow (RAL 1003)
Length	40 cm
Width	40 cm
Height	8.22 mm
Plate thickness	3 mm
Relief height	5.1 mm
Tactile pattern	6 parallel bars, 370 mm long
Bars	30.6 mm wide at the base, 21 mm on top
Weight	0.65 kg
Mounting System	Epoxy adhesive (not included)

Description

The raised parallel ribs on this tile show the direction of travel. A blind person feels them underfoot or with a white cane and follows them along an obstacle-free route: from a building's gate to its entrance, along a platform, across a station concourse.

What you get

- a TPU (thermoplastic polyurethane) tile, 40 × 40 cm and 0.8 cm thick;
- 0.65 kg;
- yellow RAL 1003;
- a non-slip surface.

How it is installed

The tile is bonded to the floor with epoxy adhesive, which is not included. The ribs point in the direction the person needs to walk. A 10 m route, 40 cm wide, takes 25 tiles.

Why yellow

For partially sighted people, the contrast between the tile and the floor around it matters. Yellow stands out on grey paving, asphalt or dark tiles. On a light floor, the black version, the ATZ 9005-BK, shows up better.

Together with warning tiles

A guidance route usually leads to a warning area before a pedestrian crossing, a staircase or the edge of a platform. For that area, in the same format, there is the ATZ 9006 with raised domes. If you need smaller tiles, the ATZ 9003 is 30 × 30 cm.

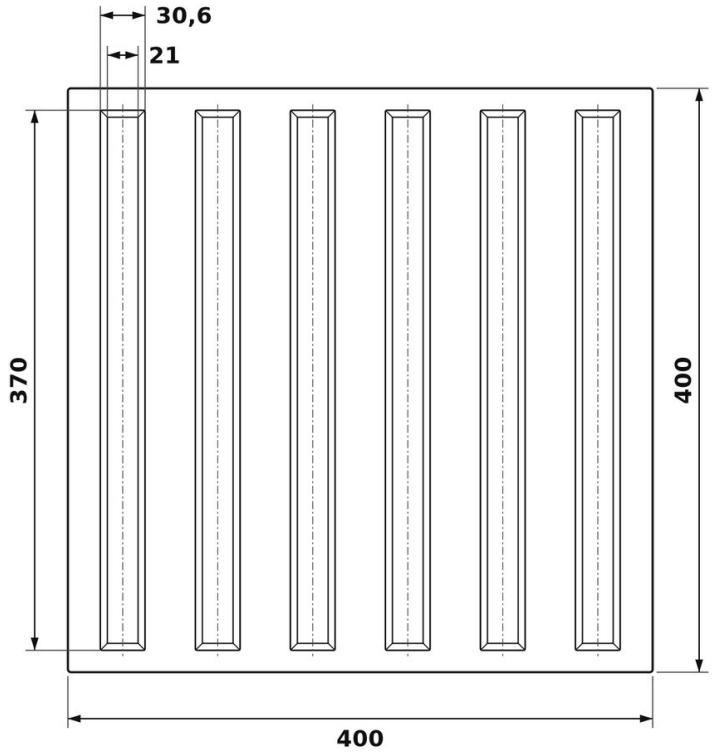
Drawings and details · 1/3

ATZ 9005 – Dală tactilă de ghidare, 40 x 40 cm, galbenă

ATZ 9005 Tactile guidance tile, 40 x 40 cm, yellow

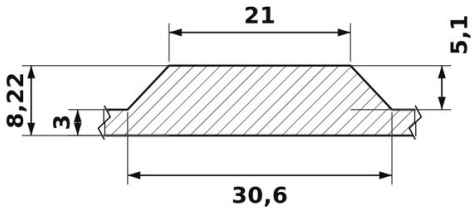
400 x 400 mm · dimensiunile produsului

400 x 400 mm · product dimensions



Secțiune prin bară (mărit)

Section through a bar (enlarged)



Dimensiuni în mm. 6 bare paralele de 370 mm, în relief de 5,1 mm; placa are 3 mm.

Dimensions in mm. 6 parallel bars, 370 mm long and 5.1 mm high; the plate is 3 mm thick.

TPU (poliuretan termoplastic), galben RAL 1003, 0,65 kg; suprafață antiderapantă.

TPU (thermoplastic polyurethane), yellow RAL 1003, 0.65 kg; non-slip surface.

Se lipește cu adeziv epoxidic (nu este inclus).

Bonded with epoxy adhesive (not included).

ATZ 9005 dimensions: 400 × 400 mm, 6 bars 370 mm long, 8.22 mm high

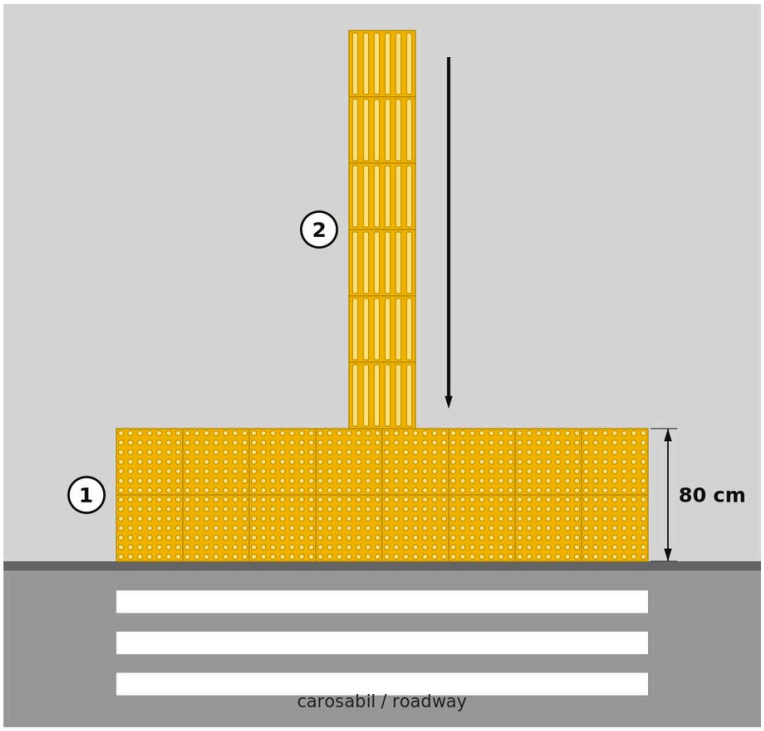
Drawings and details · 2/3

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.

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.

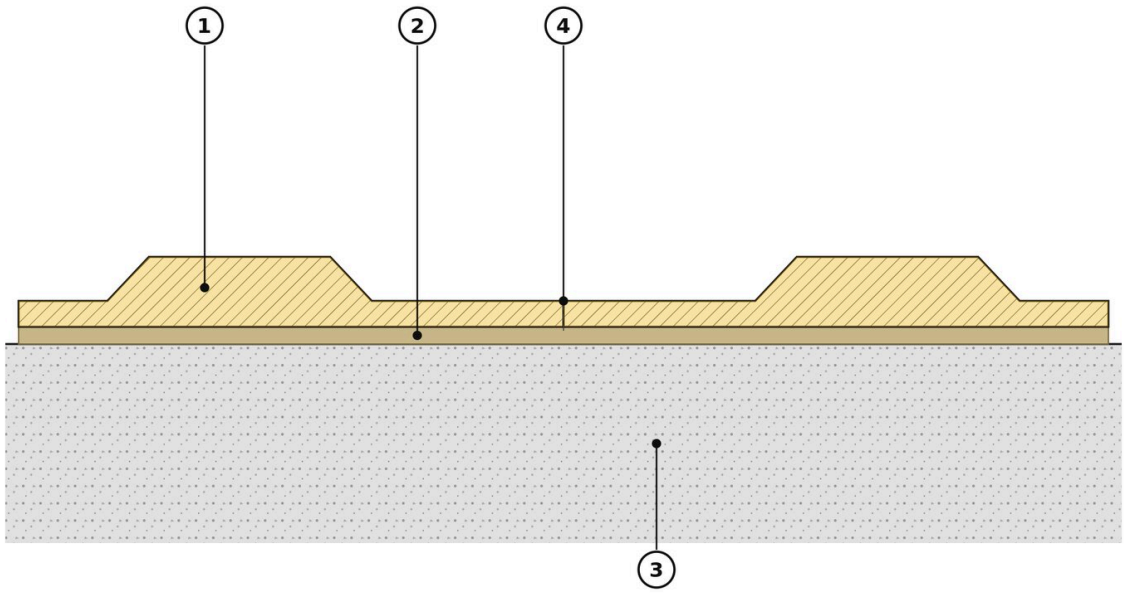
Galben la schimbările de nivel (IV.7.2); placa trebuie să contrasteze cu pardoseala.
Yellow where the level changes (IV.7.2); the tile must contrast with the floor.

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, 8,22 mm deasupra adezivului.
The tactile tile: TPU, 8.22 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 9005: bonded to the finished floor with epoxy adhesive