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

Anti-slip



AT A GLANCE

- Tactile guidance tile with raised parallel ribs.
- TPU, 30 × 30 × 0.8 cm, yellow RAL 1003.
- Non-slip surface.
- Fixed with epoxy adhesive (not included).

Product code	**ATZ 9003**
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-galben-30×30×0-8-cm

Technical specifications

Material	TPU (thermoplastic polyurethane)
Color	Yellow (RAL 1003)
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

The 30 × 30 cm format is the smallest in our range and fits easily into paving laid in slabs of the same size. The raised parallel ribs show the direction: a blind person follows them underfoot or with a white cane.

Material and size

TPU (thermoplastic polyurethane), 30 × 30 cm, 0.8 cm thick, yellow RAL 1003, with a non-slip surface.

How many tiles

11.1 tiles fit in 1 m². A 10 m route, 30 cm wide, takes 34 tiles (33.3, rounded up); 20 m takes 67.

Installation

The tile is bonded with epoxy adhesive, which is not included. Lay the tiles one after another with the ribs in the same direction, so the route is unbroken.

Where it goes

On pavements, at public transport stops, at the entrances of public buildings and in stations. The route ends in a warning area, for which there is the ATZ 9004 in the same format, with raised domes. For light-coloured floors, choose the black version, the ATZ 9003-BK.

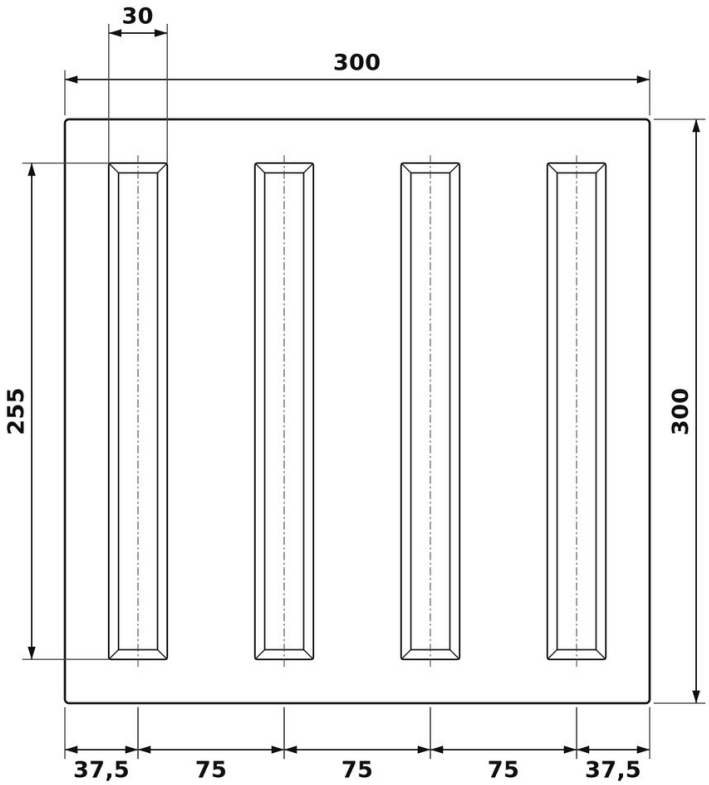
Drawings and details · 1/3

ATZ 9003 – Dală tactilă de ghidare, 30 x 30 cm, galbenă

ATZ 9003 Tactile guidance tile, 30 x 30 cm, yellow

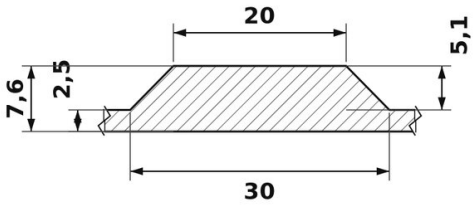
300 x 300 mm · dimensiunile produsului

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), galben RAL 1003, 0,35 kg; suprafață antiderapantă.

TPU (thermoplastic polyurethane), yellow RAL 1003, 0.35 kg; non-slip surface.

Se lipește cu adeziv epoxidic (nu este inclus).

Bonded with epoxy adhesive (not included).

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

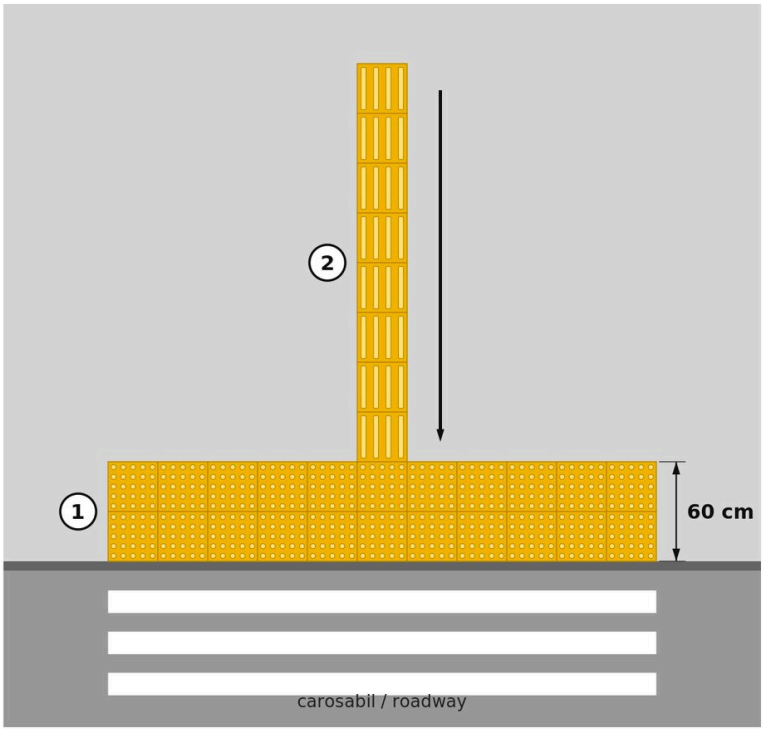
Drawings and details · 2/3

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.

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.

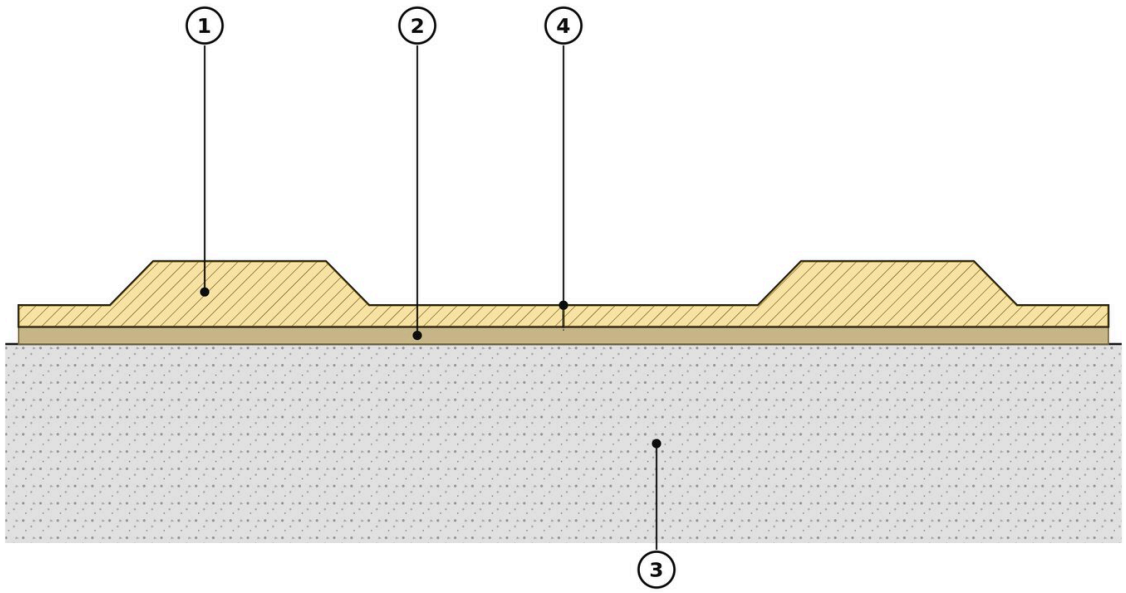
Galben la schimbările de nivel (IV.7.2); placa trebuie să contrasteze cu pardoseala.
Yellow where the level changes (IV.7.2); the tile must contrast with the floor.

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: bonded to the finished floor with epoxy adhesive