PPC Traffic Separator with Flexible TPU Post, 100×20×75 cm

Signs compliant with SR 1848-1:2024



AT A GLANCE

- Orange flexible TPU post, 75 cm, with 3 white reflective bands.
- Yellow PPC base, 100 × 20 × 8 cm, with 4 red cat's eyes, 2 at each end.
- 4.3 kg; 4 anchors and 4 bolts included.

Product code	**V18-1075**
Category	**Traffic Separators**
Weight	**4.3 kg**
Compliance	**Signs compliant with SR 1848-1:2024**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/separator-de-sens-din-ppc-cu-stalp-flexibil-tpu-100×20×75-cm

Technical specifications

Material	PPC, TPU
Size (Post)	Ø8 × 75 cm
Size (Base)	100×20 cm
Color	Yellow, Orange
Reflective	4 Cat's Eye, 3 Metallic
Installation	4 Dowels, 4 Screws

Description

This is the tall version of the plastic-base separator: the same yellow base, 100 × 20 cm and 8 cm high, with a 75 cm orange TPU post. The post carries 3 white metallised reflective bands, one more than the 45 cm model, and the base has 4 red cat's eyes, 2 at each end.

Where it goes

On roads where directions of travel or lanes need separating, especially on the approach to junctions, and along the edge of cycle lanes. Of the plastic-base separators, this one has the tallest post.

Material

The base is PPC (polypropylene copolymer) and the post is TPU, a flexible material: when something brushes it, the post bends and springs back.

Installation and quantities

Each separator is 1 m long, weighs 4.3 kg and is fixed at 4 points with the 4 anchors and 4 bolts included. Along a 25 m turning lane, a continuous line means 25 pieces; spacing them out brings the number down.

SR 1848-1:2024

Placement follows SR 1848-1:2024. The separator can be used as a temporary marking or stay in place as a permanent solution.

The lower version

The V18-1045 uses the same base with a 45 cm post and 2 reflective bands.

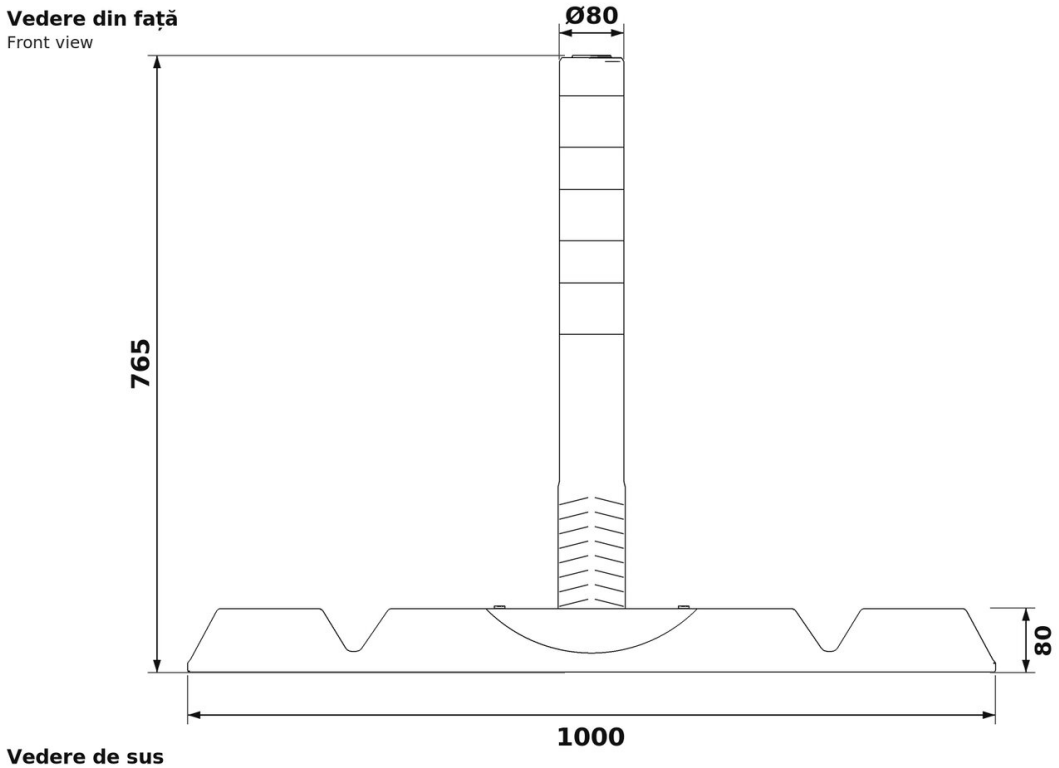
Drawings and details · 1/4

Dimensiuni: 1000 x 200 x 765 mm, stâlp Ø80

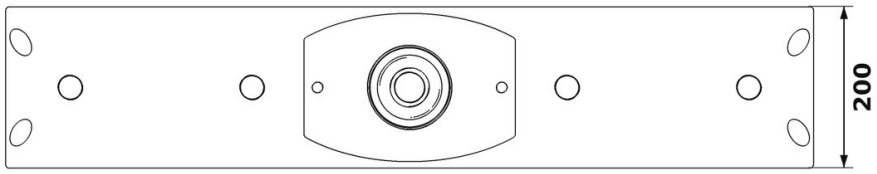
V18-1075

Dimensions: 1000 x 200 x 765 mm, Ø80 post

Vedere din față
Front view



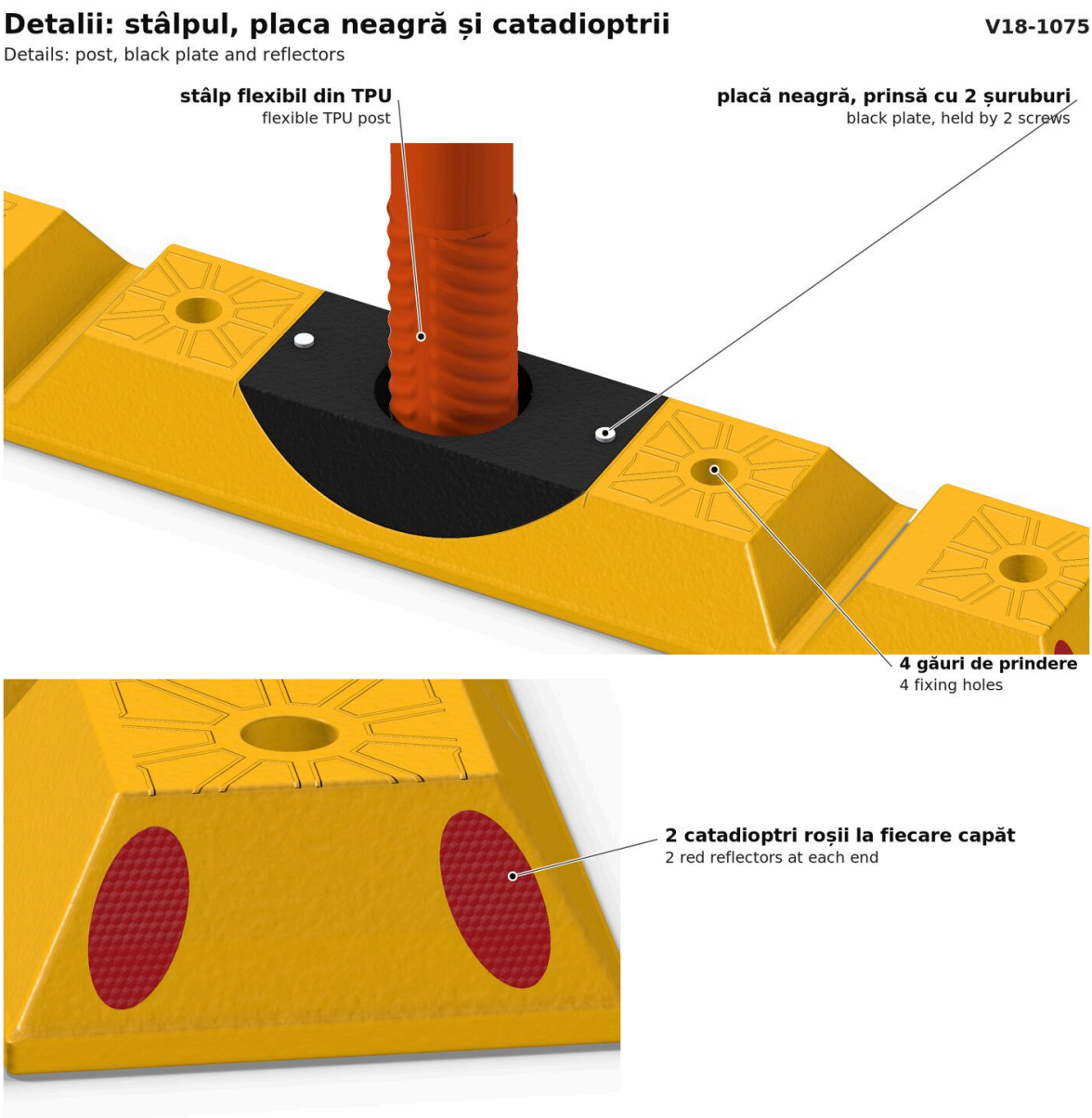
Vedere de sus
Top view



Bază din PPC galbenă, cu placă neagră, și stâlp portocaliu din TPU cu 3 benzi metalizate.
Yellow PPC base with a black plate and an orange TPU post with 3 metallic bands.
Dimensiuni în mm, baza din desenul produsului, stâlpul de 750 mm așezat în locașul ei. Găurile sunt desenate, fără cote.
Dimensions in mm, base from the product drawing, the 750 mm post seated in its socket. The holes are drawn without dimensions.

V18-1075 dimensions: 1000 × 200 × 765 mm, Ø80 post

Drawings and details · 2/4



Corpul din PPC și placa neagră sunt piese separate, unite cu cele 2 șuruburi.
The PPC body and the black plate are separate parts, joined by the 2 screws.

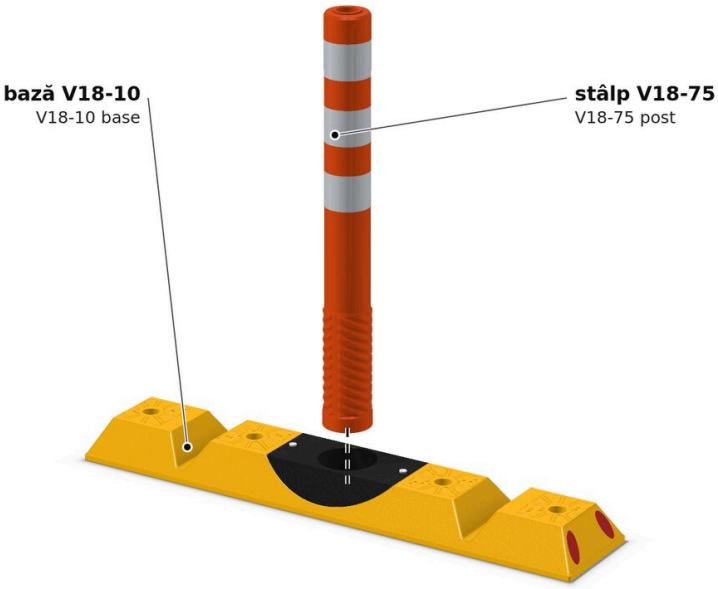
V18-1075 details: post, black plate and reflectors

Drawings and details · 3/4

Din ce se compune: V18-10 + V18-75

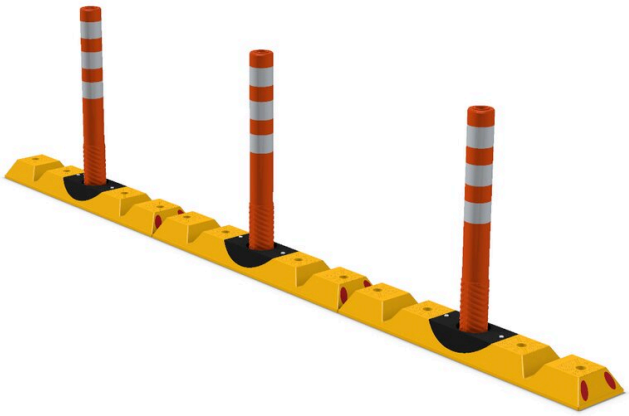
V18-1075

What it is made of: V18-10 + V18-75



Puse cap la cap: fiecare bucată acoperă 1 m

End to end: each piece covers 1 m



Baza se prinde în asfalt sau beton, cu 4 dibluri și 4 șuruburi.

The base is fixed into asphalt or concrete with 4 dowels and 4 screws.

V18-1075 is made of the V18-10 base and the V18-75 post; end to end, each piece covers 1 m

Drawings and details · 4/4

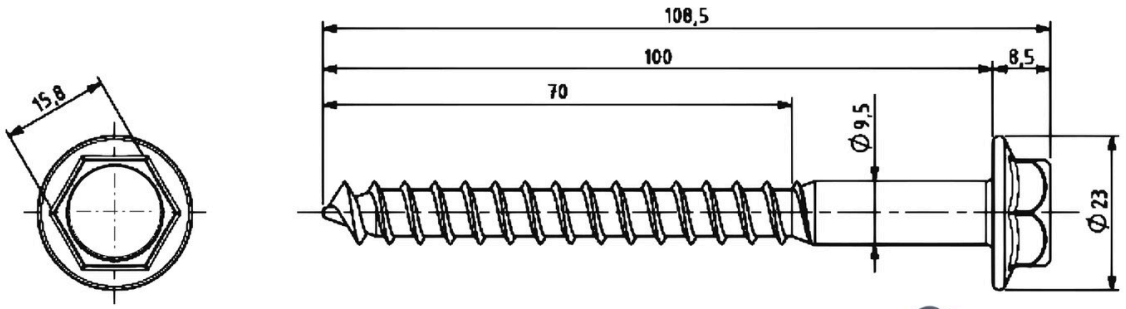
Sistem de prindere: șurub ATZ 80A + diblu ATZ 90A

Fixing system: ATZ 80A screw + ATZ 90A dowel

ATZ 80A – Șurub Ø10 x 110 mm (DIN 571), cap hexagonal cu flanșă

ATZ 80A – Ø10 x 110 mm screw (DIN 571), hexagon flange head

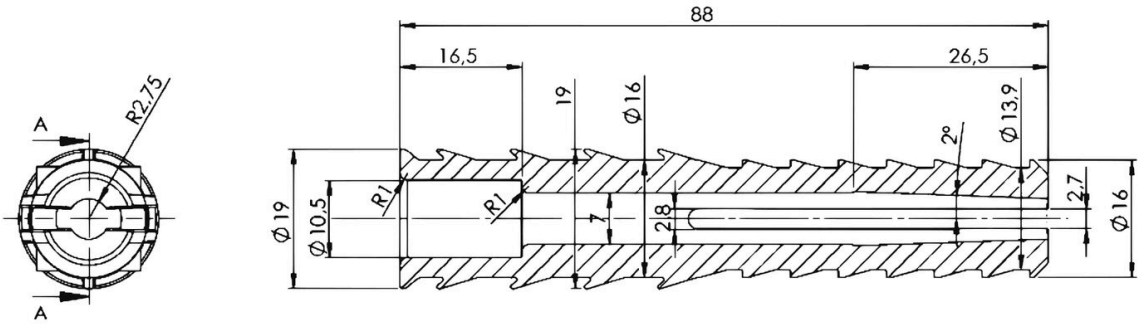






ATZ 90A – Diblu Ø16 x 90 mm (secțiune A-A)

ATZ 90A – Ø16 x 90 mm dowel (section A-A)



Dimensiuni în mm. Gaura pentru diblu: Ø16 mm. Șurubul are 100 mm sub cap și 108,5 mm în total; diblul are 88 mm.

Dimensions in mm. Hole for the dowel: Ø16 mm. The screw is 100 mm under the head, 108.5 mm overall; the dowel is 88 mm long.

Câte un diblu și un șurub pentru fiecare punct de prindere al produsului.

One dowel and one screw for each fixing point of the product.

V18-1075 fixing system: ATZ 80A Ø10 × 110 mm screw and ATZ 90A Ø16 × 90 mm dowel