Left/Right Directional Beacon with 28 kg Base, 25×100 cm, Class I

CLASS I / 31 KG | Class I (EGP) Road Signs | Signs compliant with SR 1848-1:2024



AT A GLANCE

- Complete set: 25 × 100 cm left/right panel and 28 kg base.
- Double-sided yellow-red panel, Class I (EGP) film, metal Z in the foot.
- 76 × 38 × 12.2 cm PVC base with reflective strips.
- For roads with wind and heavy traffic.

Product code	**V7-28**
Category	**Directional Beacons**
Brand	**Atto Trafic**
Weight	**30 kg**
Compliance	**Class I (EGP) Road Signs**
Compliance	**Signs compliant with SR 1848-1:2024**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/baliza-directionala-stanga-dreapta-cu-baza-de-28-kg-25×100-cm-clasa-i

Technical specifications

Material	PE-HD, PVC
Size (Bollard)	133 cm total height
Size (Reflector)	25 × 100 cm
Size (Base)	38 × 76 × 12.2 cm
Weight (Bollard)	2.5 kg
Weight (Base)	28 kg
Bollard Heads	6 × 6 cm, Ø4.3 cm
Base Bollard Holes	4 × 4 cm, 6 × 6 cm, 3 x Ø5 cm
Color	White, Black
Color (Reflector)	Yellow, Red

Reflective	EGP Type Film Cl.I

Description

On a main road, a lorry passing a metre from the beacon pushes a wave of air that easily knocks over anything not heavy enough. That is why this set comes with the large 28 kg base, almost twice the 15 kg version.

The base measures 76 × 38 × 12.2 cm, is made of PVC and has yellow reflective strips at the ends. Because it is longer, the beacon has a wider footprint in the direction the air pushes it. Bear in mind that, being heavy, it is easier to move with two people.

The panel

- 25 × 100 cm, with yellow and red stripes on both faces;
- Class I (EGP) reflective film;
- Black PE-HD, 2.5 kg, with a metal Z in the bottom foot that keeps it upright in the base.

What else fits the base

Besides the panel, the base has 40 × 40 and 60 × 60 mm holes and three round Ø50 mm holes for the posts of mobile signs.

Versions

For sites worked at night on fast roads, the V7-28_II has the same base with Class II film. If you already have bases, the panel is also sold on its own (V3-V4).

What the roadworks rules require (Order 1112/411/2000)

Directional markers (V3/V4 in SR 1848-1:2024) show which side to pass the obstacle and belong to the signing that marks the works, together with barrier boards and cones, installed after the advance signing. The methodological rules approved by Order MI/MT no. 1112/411/2000 require temporary signing to be retroreflective at night wherever the existing signing is, supplemented where needed with flashing or sequential (“cascade”) amber lamps, as on the V7b-15 and V7b-28 lamp markers.

The contractor installs the signing to the layout approved by the road authority with the traffic police's agreement, maintains and completes it for the whole job and removes it at the end; accidents caused by incomplete or missing temporary signing are entirely the contractor's responsibility.

Drawings and details · 1/4

V7-28 – Balиză V3-V4 cu suport de 28 kg, clasa I

V7-28 – V3-V4 marker with 28 kg base, Class I



Baliză V3-V4: față retroreflectorizantă 25 x 100 cm pe ambele părți, clasa I; înălțime 133 cm; 2,5 kg.
V3-V4 marker: 25 x 100 cm retroreflective face on both sides, Class I; 133 cm high; 2.5 kg.

Suport V2-28: 76 x 38 x 12,2 cm, 28 kg; piciorul balizei intră în locașul de 60 x 60 mm.
V2-28 base: 76 x 38 x 12.2 cm, 28 kg; the marker's foot goes into the 60 x 60 mm socket.

SR 1848-2, tab. 12: balizele V3 / V4 se instalează la 20 cm de la sol.
SR 1848-2, table 12: V3 / V4 markers are installed 20 cm above the ground.

Sursa: fișele tehnice ale producătorilor; SR 1848-2:2011, tab. 12.
Source: producers' technical sheets; SR 1848-2:2011, table 12.

V7-28 set dimensions: 133 cm marker, 25 × 100 cm face, 76 × 38 cm base

Drawings and details · 2/4

Setul conține
The set contains

1



Suport pentru Indicator Mobil cu Benzi Reflectorizante, 28 Kg
Base for Mobile Sign with Reflective Strips, 28 kg
Cod / Code: V2-28 · 1 buc. / pc.

2



Baliză Direcțională Stânga/Dreapta cu Z metalic la bază pentru întărire (25×100 cm – CLASA I)
Left/Right Directional Beacon with Metal Z Reinforcement at the Base (25×100 cm – CLASS I)
Cod / Code: V3-V4 · 1 buc. / pc.

The V7-28 set contains the V2-28 base and the V3-V4 marker

Drawings and details · 3/4



Fitting the V3-V4 marker into the V2-28 base: the foot with the Z goes into the 60 × 60 mm socket

Drawings and details · 4/4



Fața V3 – ocolire prin stânga
V3 face – pass on the left



Fața V4 – ocolire prin dreapta
V4 face – pass on the right

Aceeași baliză, văzută din ambele părți · setul conține o baliză și un suport
The same marker seen from both sides · the set contains one marker and one base

The V7-28 set seen from both sides: V3 face (pass on the left) and V4 face (pass on the right)