Traffic Cone, PE, 75 cm, 2 Reflective Bands

ECONOMIC | Signs compliant with SR 1848-1:2024



AT A GLANCE

- PE traffic cone (economy), orange, 75 cm with the loop.
- 2 honeycomb reflective bands.
- 38 cm octagonal base, 1.6 kg.
- Flexible and weather-resistant.
- Loop on top, Ø35 mm thread underneath.

Product code	**V6-70R2E**
Category	**Traffic Cones**
Brand	**Atto Trafic**
Weight	**1.6 kg**
Compliance	**Signs compliant with SR 1848-1:2024**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/con-rutier-din-pe-75-cm-2-benzi-reflectorizante

Technical specifications

Material	PE
Color	Orange
Height	75 cm with the loop, 71.5 cm without it
Size (Base)	38 × 38 cm
Base Shape	Octagon
Reflective	2 white honeycomb bands, 9.9 + 11.9 cm
Top	Moulded loop, 3.5 cm, cut off for the Ø35 mm thread
Chain Fixing	At the top, with the ATZ 101A and ATZ 330A hooks (not included)

Description

A 75 cm cone can be seen over car bonnets, and in PE it weighs only 1.6 kg. It suits crews who move cones often: short roadworks, events, closing a lane for a while.

Material
PE (polyethylene), a flexible, weather-resistant plastic in matt orange. The economy series has a lower price and lower weight.

Visibility
2 white honeycomb reflective bands that reflect the headlights in the dark.

Dimensions
- 75 cm high including the loop;
- 38 × 38 cm octagonal base;
- 1.6 kg.

Example
For a 40 m diversion with a cone every 4 m, you need 11 cones, 17.6 kg in total.

Stability
The 38 cm octagonal base is as wide as on the 75 cm PVC cone. If you want a row of cones to stay put in the wind, choose the weighted-base version, the V6-70AR2E, at 4.35 kg, which sits on a wider 48.5 cm hexagonal base.

Versions
With a 48.5 cm weighted base: V6-70AR2E. Premium PVC: V6-70R2. Smaller: V6-50R2E; bigger: V6-90R2E.

Top of the cone
The cone comes with a loop moulded on top. To fit a plastic sign, a lamp or the ATZ 101A hook, cut off the loop: underneath is the Ø35 mm thread, which they screw straight into, with no adapter.

Chain and stacking
The plastic chain fastens at the top: screw the ATZ 101A hook into the thread, then fasten the chain to its ring with the ATZ 330A hook. That is how you link the cones together. The hooks and the chain are ordered separately. The cones stack inside each other, and the base has feet and channels that let the water drain.

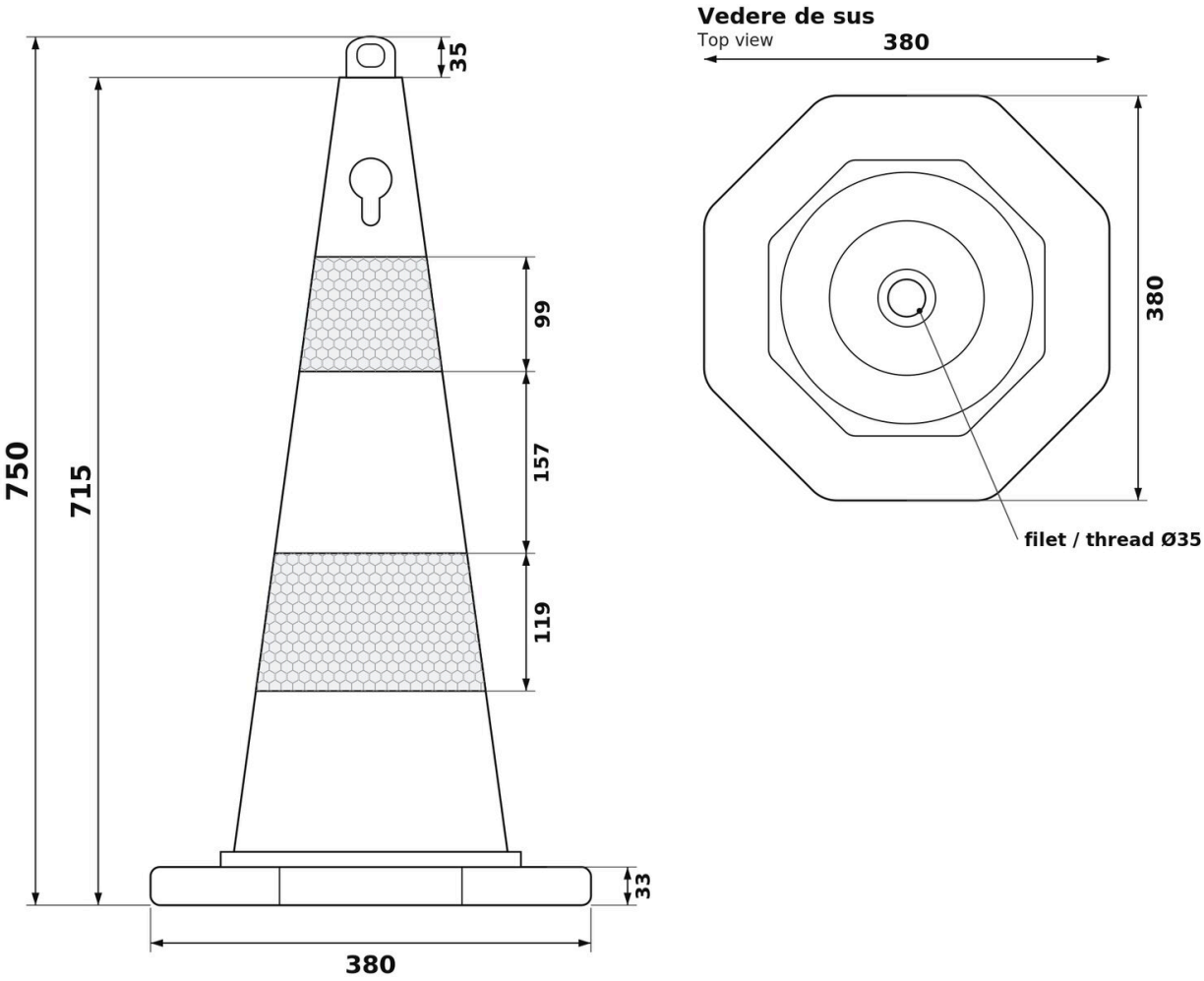
What the roadworks rules require (Order 1112/411/2000)
SR 1848-1:2024 provides the traffic cone (V6) to protect freshly applied markings, to mark off small works and to sign police crews at accident scenes. In a work-zone signing layout, cones belong to the signing that marks the works, together with barrier boards and markers, 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. Compared with the 2011 edition, SR 1848-1:2024 specifies orange instead of red for the V6 cone, and this cone is orange.

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 · 1/3

Dimensiuni: H 750 mm cu bucla, bază 380 x 380 mm **V6-70R2E**

Dimensions: H 750 mm with the loop, 380 x 380 mm base



Dimensiuni în mm. Înălțime cu bucla: 750. Bucla de 35 mm se taie pentru filetul Ø35 mm și conul rămâne de 715 mm.
Dimensions in mm. Height with the loop: 750. Cut off the 35 mm loop to use the Ø35 mm thread and the cone is 715 mm.

PE, portocaliu, 1,6 kg; 2 benzi albe tip fagure, 99 + 119 mm.
PE, orange, 1.6 kg; 2 white honeycomb bands, 99 + 119 mm.

Conul și baza octogonală sunt dintr-o singură bucată, cu picioare și canale pentru scurgerea apei.
Cone and octagonal base are one piece, with feet and channels that let the water drain.

V6-70R2E dimensions, height and base, top view

Drawings and details · 2/3



În filet se înșurubează direct, fără adaptor: indicatoare din plastic cu filet, o lampă sau cârligul ATZ 101A.
These screw straight into the thread, no adapter: threaded plastic signs, a lamp or the ATZ 101A hook.
Acestea se comandă separat.
They are ordered separately.

V6-70R2E top: cut off the loop to use the Ø35 mm thread, with signs, lamp and hook

Drawings and details · 3/3

Lanț, stivuire și bază **V6-70R2E**
Chain, stacking and base



Lanț prins în vârf cu cârligele ATZ 101A și ATZ 330A
Chain fixed at the top with the ATZ 101A and ATZ 330A hooks



Se stivuiesc unul în altul
They stack inside each other



Bază octogonală
Octagonal base

Baza are picioare și canale pentru scurgerea apei.
The base has feet and channels that let the water drain.
Bucla din vârful conului se taie înainte de a monta cârligul.
Cut off the loop at the top of the cone before fitting the hook.

V6-70R2E: chain fixed at the top and base