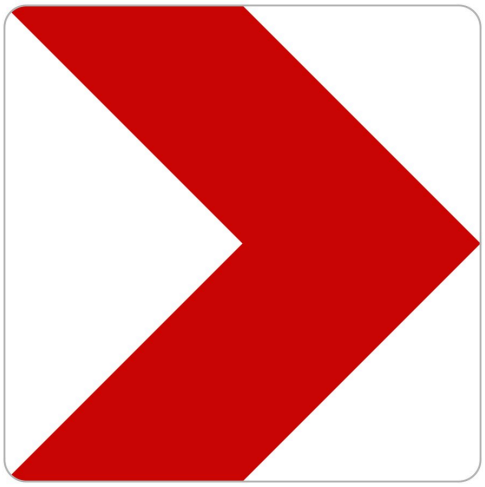
A6 Sign – Successive Bend Panels, 65×65 cm, Class I

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



AT A GLANCE

- Warning sign A6 “Successive bend panels”, to SR 1848-1:2024.
- 65×65 cm panel with one red chevron on a white background, in 1 mm galvanised steel.
- Class I retroreflective sheeting, 7-year service life.
- Fixings included: 2 clamps for Ø48 mm posts and 4 bolts with nuts.
- CE marked; sheeting and paint resistant to UV and weathering.

Product code	**A6**
Category	**Metal Road Signs**
Weight	**3.5 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/a6-panouri-succesive-pentru-curbe-65×65-cm-clasa-i

Technical specifications

SR 1848-1 code	A6
Name in the standard	Successive bend panels
Type	Warning road sign
Shape and colours	Red chevron on a white background
Size	65 × 65 cm
Material	Galvanised steel sheet, 1 mm
Construction	Rounded corners, pressed edges, no sharp edges
Painting	Electrostatic, UV-resistant paint

Retroreflective sheeting	Class I (RA1), UV-resistant
Retroreflection (white, 0.2°/5°)	70 cd/(lx·m²)
Sheeting service life	7 years
Weight	3.5 kg
Fixings included	2 clamps, 4 bolts with nuts
Post diameter	Ø48 mm (Ø60 mm on request)
Standards	SR EN 12899-1:2007, SR 1848-1:2024, SR 1848-2:2011, SR 1848-3:2011
Marking	CE

Description

A6 panels are set in a row on the outside of the bend and trace its line. At night the headlights pick them up one after another, so drivers see how the bend tightens before they reach it.

When class I is used

Class I (RA1) sheeting returns 70 cd/(lx·m²) for white to the driver and has a 7-year service life, enough on roads where headlights are the only light: local, minor and private roads or quiet streets. In areas with street lighting, shop windows, advertising and dense urban traffic, however, SR 1848-2 requires prismatic class 2 or 3 sheeting.

Where it goes, under SR 1848-1:2024

They go on the outside of bends signed with the A1 or A2, at least 3 panels. They are mandatory, again with a minimum of 3 panels, together with the A5 or L6. The chevron points in the direction of the turn. Annex A of SR 1848-2 gives the spacing: 6–10 m between panels on bends with a 30–50 m radius, 8–12 m at 50–80 m and 10–15 m at 80–100 m, with 4–5 panels for each direction, the first three of which must be visible from the straight, at least 25 m before the bend.

Technical data

- 65×65 cm panel with one red chevron on a white background;
- 1 mm galvanised steel sheet, with rounded corners and pressed edges, no sharp edges;
- electrostatically painted with UV-resistant paint;
- class I retroreflective sheeting (RA1), resistant to UV and weathering, with a 7-year service life;
- weight: 3.5 kg;
- fixings included: 2 clamps for Ø48 mm posts and 4 bolts with nuts;
- CE marked; compliant with SR EN 12899-1:2007, SR 1848-1:2024, SR 1848-2:2011 and SR 1848-3:2011.

Mounting

The bottom edge goes 1.50–2.50 m above the road and the inner edge 0.50–2.0 m from the road platform. Annex A of SR 1848-2 shows a complete example of how a bend is signed, with the A5, A6 and the warning signs before it. Fixings for the post are included: 2 clamps for Ø48 mm posts and 4 bolts with nuts. Clamps for Ø60 mm posts are available on request.

The post is ordered separately. For a fixed installation in a concrete foundation: the galvanised Ø48 mm post, 300 cm. For temporary use, with no foundation: the Ø48 mm tripod post, 120 cm. On concrete or paving, where you cannot dig: the Ø60 mm flange post, 300 cm, bolted down; for it, ask for the Ø60 mm clamps when you order.

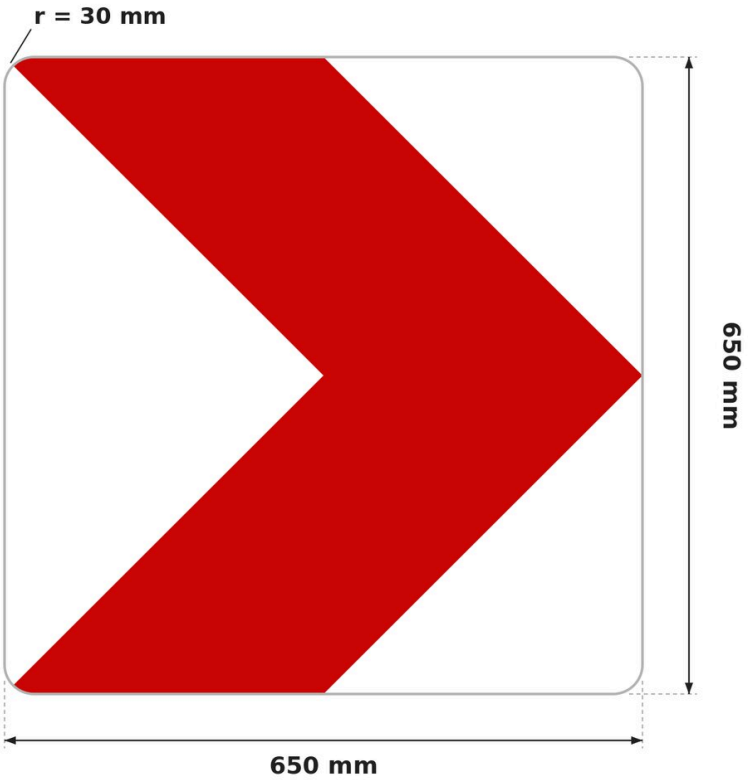
Drawings and details · 1/3

A6 – Panouri succesive pentru curbe

Successive chevron boards for bends

65 x 65 cm · dimensiunile feței indicatorului

65 x 65 cm · sign face dimensions



Dimensiuni SR 1848-2 (mm)

SR 1848-2 dimensions (mm)

65 x 65 cm

650 x 650 · r = 30

toate drumurile

all roads

Cotele sunt ale feței retroreflectorizante.

Dimensions of the retroreflective face.

Panoul suport depășește fața cu 5–10 mm (SR 1848-2, 6.1).

The backing panel is 5–10 mm larger than the face (SR 1848-2, 6.1).

Colțurile se racordează cu raza r = 30 mm (SR 1848-2, 6.6).

Corners are rounded with radius r = 30 mm (SR 1848-2, 6.6).

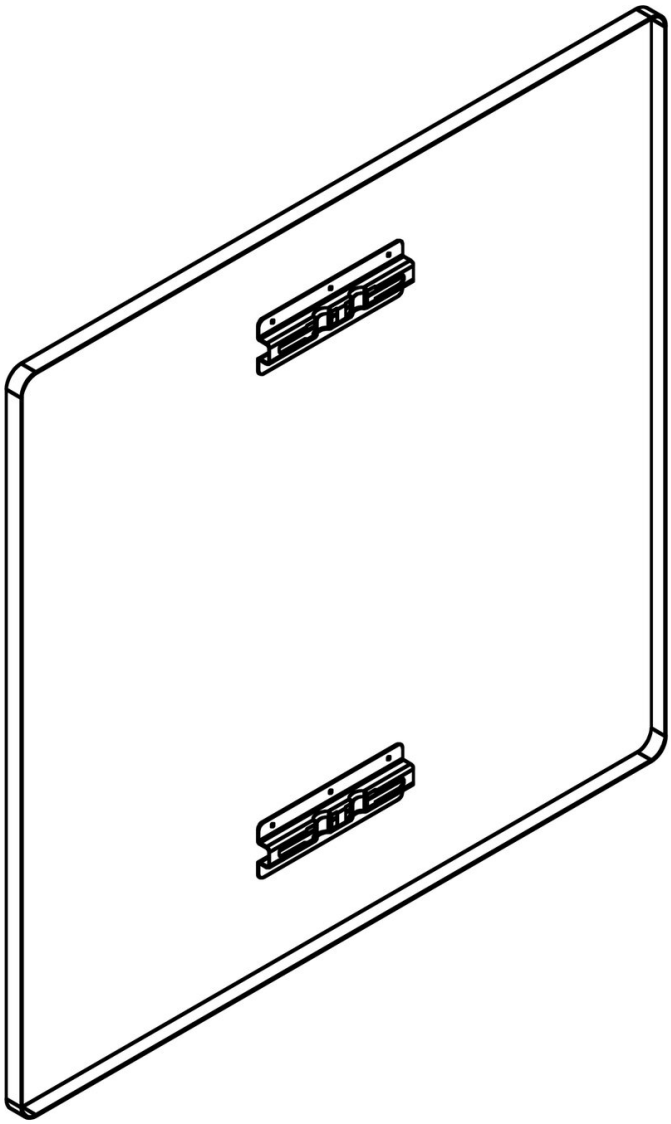
Vârful săgeții rezultă din intersecția diagonalelor cu liniile care unesc mijloacele laturilor.

The chevron point lies where the diagonals meet the lines joining the mid-points of the sides.

Sursa: SR 1848-2:2011, tab. 8.

Source: SR 1848-2:2011, table 8.

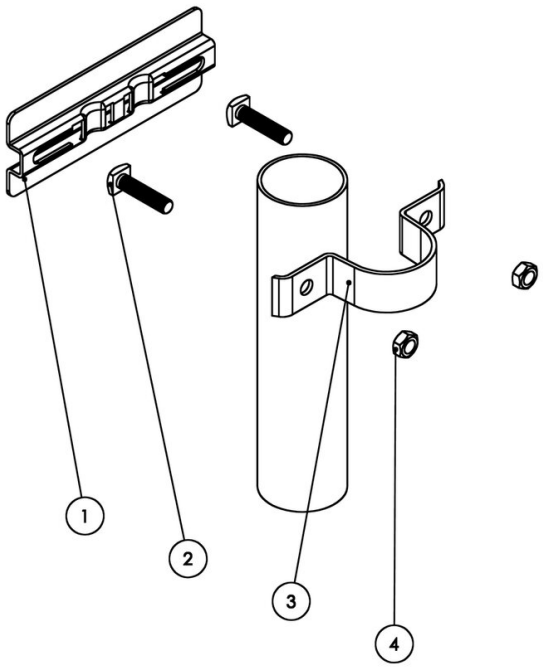
Drawings and details · 2/3

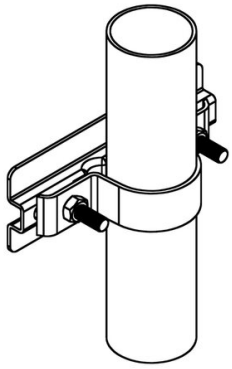


Drawings and details · 3/3

Prindere cu canal și colier, stâlp Ø48 mm

Channel and clamp fixing, Ø48 mm post





1 Canal de prindere din aluminiu (pe spatele panoului)
Aluminium fixing channel (on the back of the panel)

2 Șurub M8 × 35 cu cap pătrat, zincat (2 buc.)
M8 × 35 square-head bolt, galvanised (2 pcs)

3 Colier Ø48 mm din tablă zincată
Ø48 mm clamp, galvanised steel

4 Piuliță M8 zincată (2 buc.)
M8 nut, galvanised (2 pcs)

Set pentru un punct de prindere. Pentru stâlp Ø60 mm, colierele se livrează la cerere.
Set for one fixing point. Clamps for Ø60 mm posts are available on request.