A4 Warning Sign – Double Bend, First to the Right, 70 cm, Class I

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



AT A GLANCE

- Warning sign A4 "Double bend or a series of more than two bends, first to the right", to SR 1848-1:2024.
- 70 cm triangle in 1 mm galvanised steel sheet, 2 kg.
- 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	**A4**
Category	**Metal Road Signs**
Weight	**2 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/indicator-a4-curba-dubla-prima-la-dreapta-70-cm-clasa-i

Technical specifications

SR 1848-1 code	A4
Name in the standard	Double bend or a series of more than two bends, first to the right
Type	Warning road sign
Shape and colours	Equilateral triangle, red border, white background, black symbol
Size	70 cm side
Format (SR 1848-2)	Normal
Red border	60 mm
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	2 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

The A4 is the mirror image of the A3: a double bend or a series of bends lies ahead, and the first of them turns right.

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

It is used when less than 250 m separate two bends and at least one of them has a radius of 600 m or less or visibility of 150 m or less. On winding sections longer than 2 km, the P8 panel with the remaining distance goes under the sign, which is repeated every 1.5–2 km.

As a general rule for warning signs, they go no more than 50 m before the hazard in built-up areas, 100–250 m before it outside built-up areas and 500–1,000 m before it on motorways and expressways, always with the P4 additional panel showing the distance. If the site calls for a longer distance, the P4 is added in and outside built-up areas too.

Technical data

- equilateral triangle with a 70 cm side (normal format, SR 1848-2), 60 mm red border, white background, black symbol;
- 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: 2 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 and size

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 bottom edge of the sign goes 1.50–2.50 m above the road or the kerb, and the edge nearest the road 0.50–2.0 m from the road platform. The sign must be visible from at least 50 m in built-up areas and 100 m outside them.

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.

The 70 cm triangle is the normal format in SR 1848-2, meant for county and local roads, streets and private roads open to public traffic. National roads call for large 90 cm signs, and motorways for very large 120 cm ones.

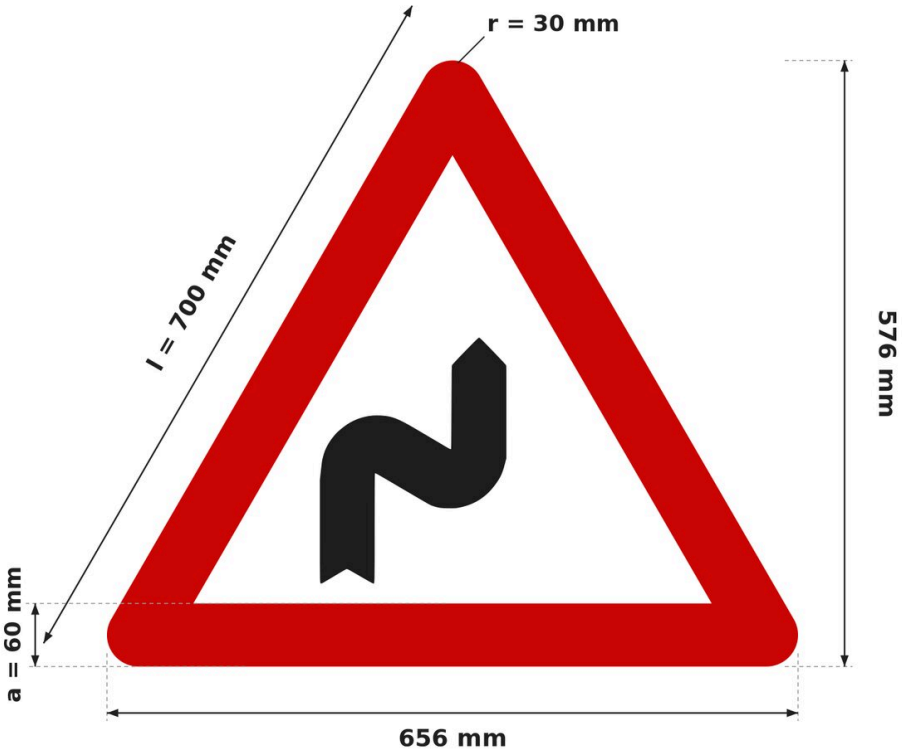
Drawings and details · 1/3

A4 – Curbă dublă sau o succesiune de mai mult de două curbe, prima la dreapta

Double bend or a series of more than two bends, first to the right

70 cm · dimensiunile feței indicatorului

70 cm · sign face dimensions



Dimensiuni SR 1848-2 (mm)
SR 1848-2 dimensions (mm)

60 cm
l = 600 · a = 50 · r = 15
drumuri vicinale cu trafic redus
low-traffic local access roads

70 cm
l = 700 · a = 60 · r = 30
drumuri județene, comunale, străzi
county and communal roads, streets

90 cm
l = 900 · a = 75 · r = 30
drumuri naționale
national roads

120 cm
l = 1200 · a = 100 · r = 30
autostrăzi
motorways

Fond alb, chenar roșu; cotele sunt ale feței retroreflectorizante.
White background, red border; dimensions of the retroreflective face.

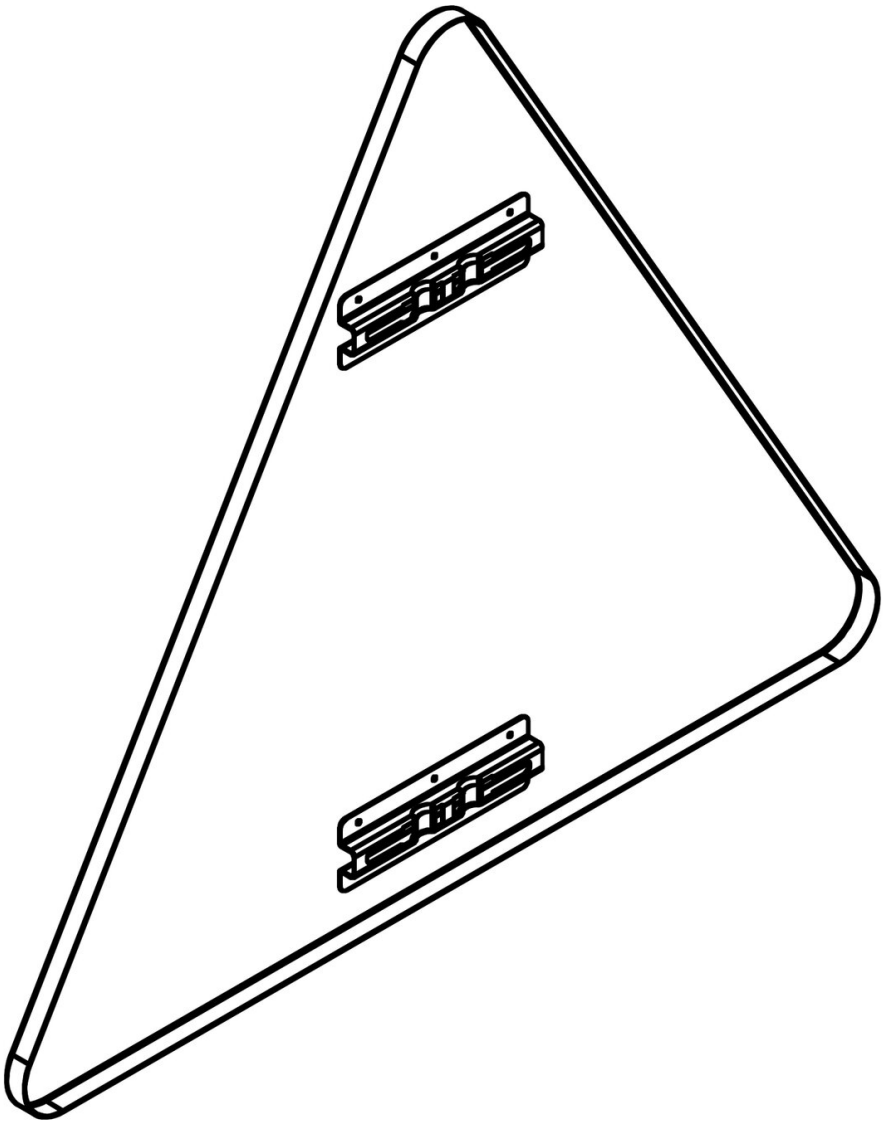
Panoul suport depășește fața cu 5–10 mm (SR 1848-2, 6.1).
The backing panel is 5–10 mm larger than the face (SR 1848-2, 6.1).

l = latura triunghiului cu colțuri ascuțite; colțurile se racordează cu raza r.
l = side of the sharp-cornered triangle; corners are rounded with radius r.

Formatul se alege după categoria drumului (SR 1848-2, 5.2); colțuri r = 15 mm la formatul mic, r = 30 mm la celelalte.
The format follows the road category (SR 1848-2, 5.2); corners r = 15 mm on the small format, r = 30 mm on the others.

Sursa: SR 1848-2:2011, tab. 2.
Source: SR 1848-2:2011, table 2.

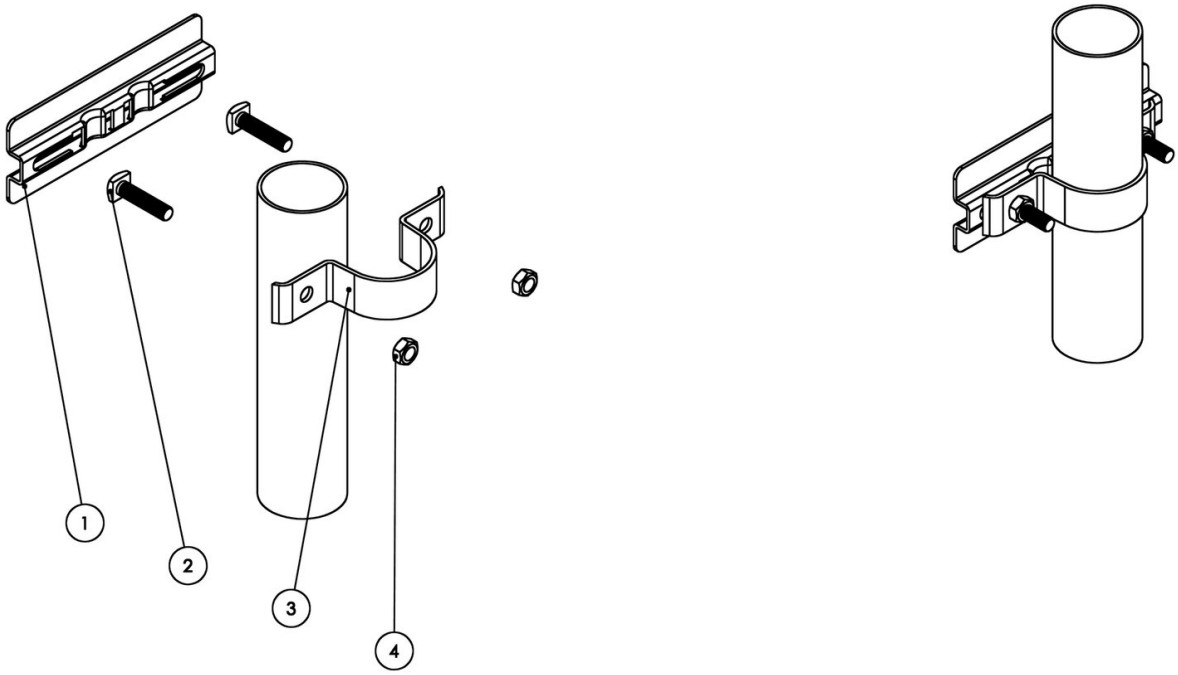
Drawings and details · 2/3



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.