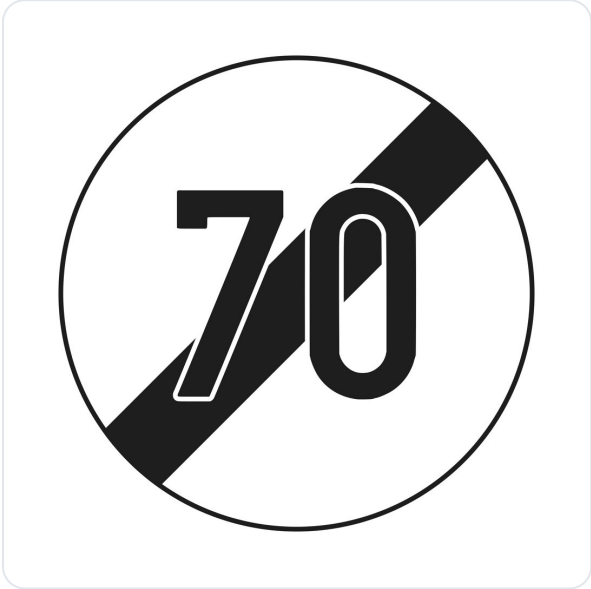
C34 Prohibition Sign – End of Speed Limit 70 km/h, Ø80 cm, Class II

Signs compliant with SR 1848-1:2024



AT A GLANCE

- Prohibition or restriction sign C34 “End of speed limit (70 km/h)”, to SR 1848-1:2024.
- 80 cm diameter disc, large format, in 1 mm galvanised steel sheet.
- Class II (RA2) prismatic sheeting, guaranteed 10-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	**C34-70_II**
Category	**Metal Road Signs (Class II)**
Weight	**5 kg**
Compliance	**Signs compliant with SR 1848-1:2024**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/c34-sfarsitul-limitarii-de-viteza-70-km-h-o80-cm-clasa-ii

Technical specifications

SR 1848-1 code	C34
Name in the standard	End of speed limit (70 km/h)
Type	Prohibition or restriction road sign
Shape and colours	White disc with the value 70 km/h in black, crossed by a black diagonal band
Value shown	70 km/h
Size	Ø80 cm
Format (SR 1848-2)	Large
Material	Galvanised steel sheet, 1 mm

Construction	Pressed edges, no sharp edges
Painting	Electrostatic, UV-resistant paint
Retroreflective sheeting	Class II (RA2), prismatic, UV-resistant
Retroreflection (white, 0.2°/5°)	250 cd/(lx·m²)
Sheeting service life	10 years (SR 1848-2)
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 C34 showing 70 km/h ends the limit set with the C27 speed limit 70 km/h sign. After it, the legal maximum speed for that road and vehicle applies again, unless other signs say otherwise. Here it comes in the large Ø80 cm format with class II prismatic sheeting, for national roads and busy junctions.

Why class II

Class II means RA2 prismatic sheeting, which sends back three to four times more light than class I sheeting. It matters on fast roads and wherever the sign is seen at an angle, and in areas with street lighting, shop windows and advertising SR 1848-2 explicitly requires it, alongside class 3. The sheeting has a guaranteed 10-year service life.

Where it goes, under SR 1848-1:2024

It goes where the zone with a speed limit set by signs ends.

Technical data

- 80 cm diameter disc (large format, SR 1848-2): white with the value 70 km/h in black, crossed by a black diagonal band;
- 1 mm galvanised steel sheet, with pressed edges, no sharp edges;
- electrostatically painted with UV-resistant paint;
- class II (RA2) prismatic retroreflective sheeting, resistant to UV and weathering, with a guaranteed 10-year service life;
- 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 kerb, and the edge nearest the road 0.50–2.0 m from the road platform.

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 80 cm diameter is the large format in SR 1848-2, required on national roads; motorways use the very large 100 cm format. County and local roads, streets and private roads open to public traffic only need the normal Ø60 cm format: the class I sheeting version is the C34-70.

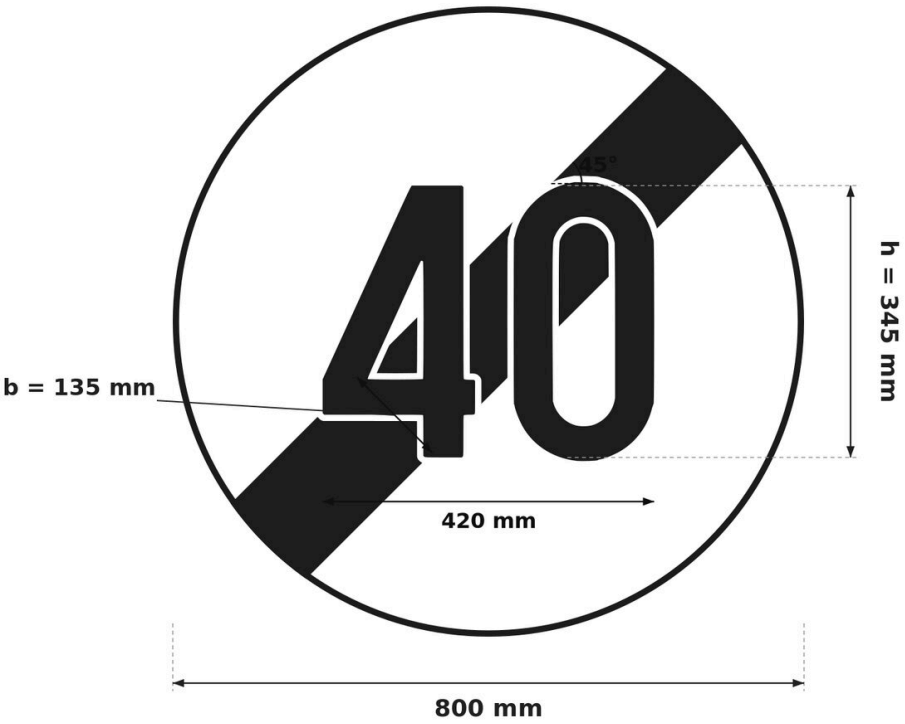
Drawings and details · 1/3

C34 – Sfârșitul limitării de viteză

End of speed limit

Ø80 cm · dimensiunile feței indicatorului

Ø80 cm · sign face dimensions



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

Ø40 cm
D = 400 · h = 175
drumuri vicinale cu trafic redus
low-traffic local access roads

Ø60 cm
D = 600 · h = 260
drumuri județene, comunale, străzi
county and communal roads, streets

Ø80 cm
D = 800 · h = 345
drumuri naționale
national roads

Ø100 cm
D = 1000 · h = 435
autostrăzi
motorways

Fond alb, contur negru subțire; cotele sunt ale feței retroreflectorizante.
White background, thin black outline; 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).

Formatul se alege după categoria drumului (SR 1848-2, 5.2).
The format follows the road category (SR 1848-2, 5.2).

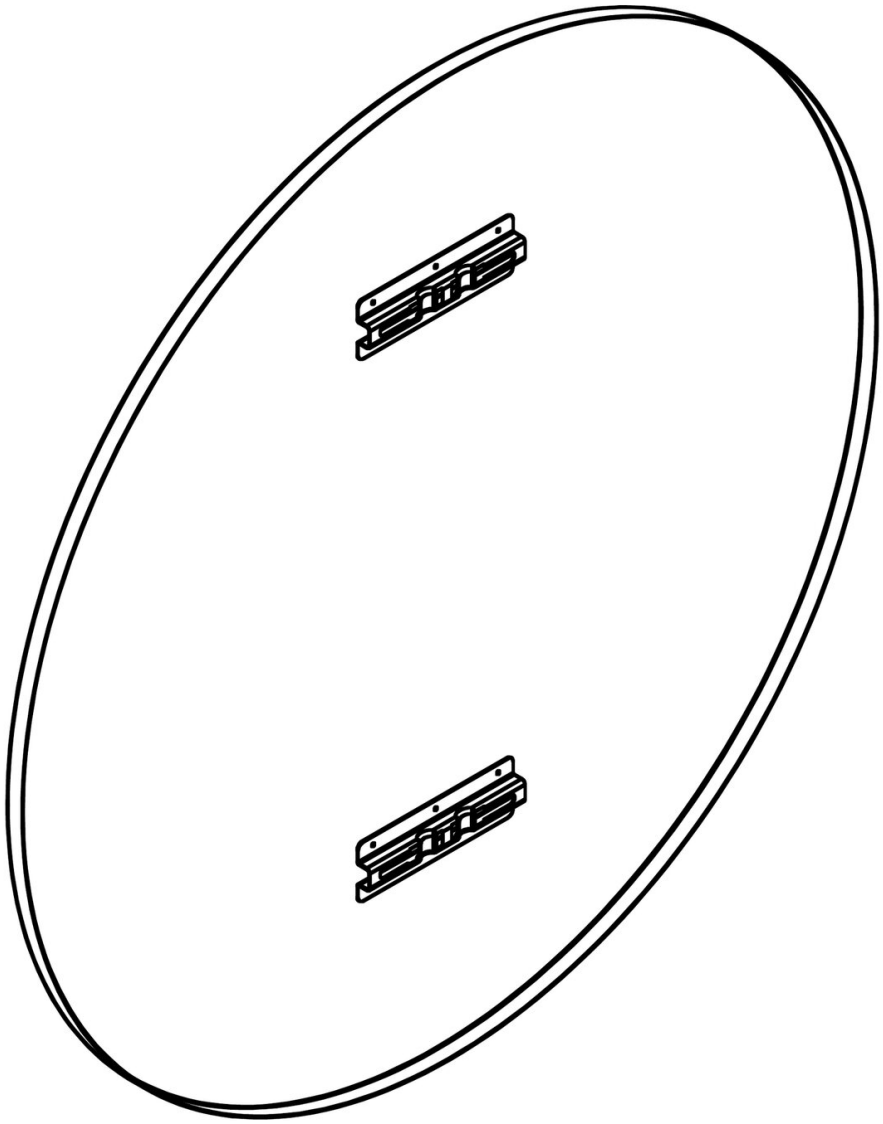
Cifrele și unitățile: scriere tip „îngust” (ca în figurile SR 1848-1:2024).
Digits and units: narrow type (as in the SR 1848-1:2024 figures).

Dunga înclinată de sfârșit: 70 / 100 / 135 / 170 mm (tab. 4), sub cifre; cifrele au un contur alb subțire (ca în figura SR 1848-1:2024).
End band: 70 / 100 / 135 / 170 mm (table 4), under the digits; the digits have a thin white outline (as in the SR 1848-1:2024 figure).

Scriere SR 1848-3: tip „îngust”, H = 345 mm.
SR 1848-3 lettering: narrow type, H = 345 mm.

Sursa: SR 1848-2:2011, tab. 3, tab. 4 și tab. 5.
Source: SR 1848-2:2011, table 3, table 4 and table 5.

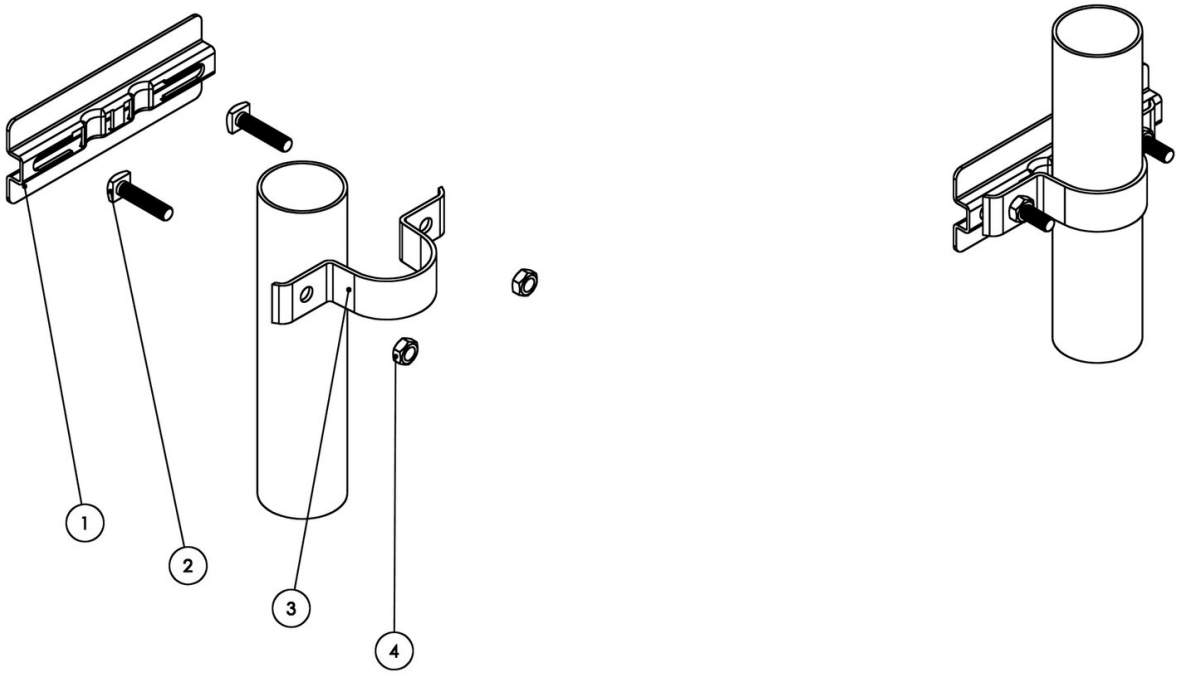
Drawings and details · 2/3



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.