U18 Temporary Sign – Temporary Diversion, Cross Here (Left), 95×33 cm, Class I

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



AT A GLANCE

- Temporary road sign on the U18 panel, with the word “Traversați” (cross) and the outline of a pedestrian.
- 95×33 cm yellow arrow-shaped panel pointing left, in 1 mm galvanised steel sheet.
- Class I (RA1) retroreflective sheeting, 7-year service life.
- Fixings included: 2 clamps for Ø48 mm posts and 4 bolts with nuts.

Product code	**U18-Ts**
Category	**Metal Road Signs**
Weight	**3 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/u18-deviere-temporara-traversati-stanga-95×33-cm-clasa-i

Technical specifications

SR 1848-1 code	U18
Name in the standard	Temporary diversion
Type	Temporary road sign
Shape and colours	95×33 cm yellow arrow-shaped panel pointing left, with the word “Traversați” and the outline of a pedestrian
Size	95×33 cm
Material	Galvanised steel sheet, 1 mm
Construction	Rounded corners, pressed edges, no sharp edges
Painting	Electrostatic

Retroreflective sheeting	Class I (RA1)
Retroreflection (white, 0.2°/5°)	70 cd/(lx·m²)
Sheeting service life	7 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

Description

The yellow arrow panel with the word “Traversați” (cross) and the outline of a pedestrian, pointing left, with class I retroreflective sheeting. It shows pedestrians which way to go when the works take up the pavement and pedestrian traffic is diverted to the opposite pavement.

When class I is used

Class I (RA1) retroreflective sheeting is the basic class in SR 1848-2, with a 7-year service life. For roadworks, the standard requires temporary signs to have at least the class of the permanent signing on the section, so the class I version is used where the existing signs are class I too, typically on county and local roads and on streets without strong lighting.

Where it goes, under SR 1848-1:2024

Temporary diversion panels go at the junction where the diversion route starts and, along the way, at junctions, to confirm the route to follow. This panel speaks to pedestrians: instead of the word “Ocolire” (detour), it carries the word “Traversați” (cross) and the outline of a pedestrian. Shape and size are those of the U18 panel; the wording does not appear in SR 1848-1:2024.

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

When traffic is diverted, the rules require the signing to start with the signs that mark out the diversion route, and only then the prohibition signs at the ends of the work section. The approval file also includes a sketch of the detour routes, with the direction signing for the diverted traffic. Here too, the rules require signs to be stood on the ground first, to check that they are clearly visible, and only then fixed to a support; no more than two signs go on the same support or side by side, and on one-way roads or bends they can be repeated on the left side or above the road.

On public roads, works are signed under the methodological rules approved by Order MI/MT no. 1112/411/2000. The road closure or traffic restriction is approved by the road authority, with the traffic police's agreement, on the basis of a signing layout endorsed as final, a copy of which the contractor keeps at the work site. The contractor installs, completes and maintains the signing for the whole job, removes it at the end and restores the original signing; accidents caused by incomplete or missing temporary signing are entirely the contractor's responsibility.

At night, if the existing signing on the road is retroreflective, the temporary signing must be retroreflective too and can be supplemented with flashing or sequential (“cascade”) amber lamps; on main and connecting streets in towns, retroreflective temporary signs are supplemented with flashing amber lamps.

Technical data

- 95×33 cm yellow arrow-shaped panel pointing left, with the word “Traversați” and the outline of a pedestrian;
- 1 mm galvanised steel sheet, with rounded corners and pressed edges, no sharp edges;
- electrostatically painted;
- class I retroreflective sheeting (RA1), with a 7-year service life;
- fixings included: 2 clamps for Ø48 mm posts and 4 bolts with nuts;
- 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 panel measures 95 × 33 cm, like the U18 panel for national and other roads, and the letters are 92 mm high, so that the word and the pedestrian fit this width.

Drawings and details · 1/3

U18-Ts – Deviere temporară (Traversați)

Temporary diversion (Cross here)

95 x 33 cm · dimensiunile feței indicatorului
95 x 33 cm · sign face dimensions



Dimensiuni (mm) Dimensions (mm)
95 x 33 cm 950 x 330 · r = 30 lucrări pe trotuar works on the pavement

Indicator temporar: fond galben; cotele sunt ale feței retroreflectorizante.
Temporary sign: yellow background; dimensions of the retroreflective face.

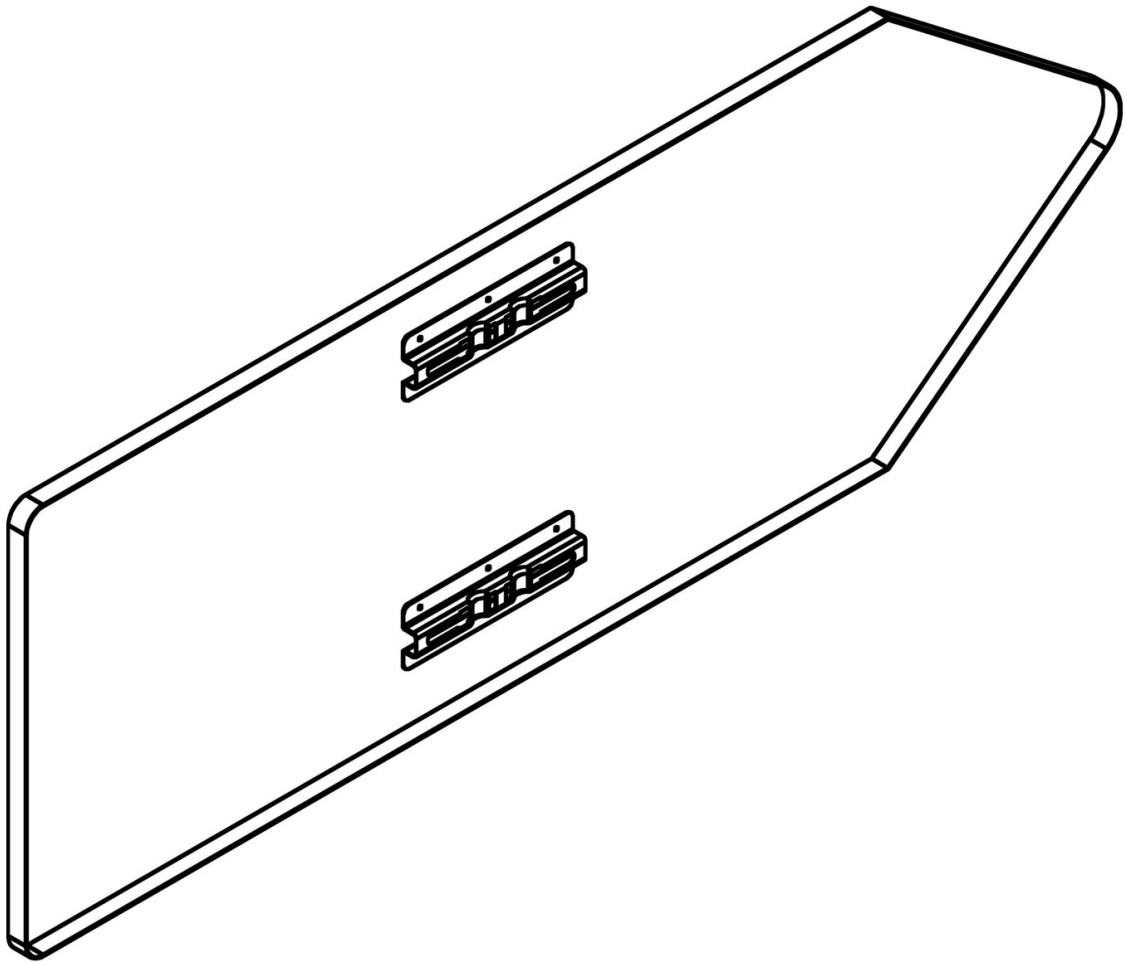
Forma și mărimea sunt ale panoului U18; inscripția și silueta pietonului sunt după desenul nostru, nu din SR 1848-1:2024.
Shape and size of the U18 panel; the wording and the pedestrian follow our own design, not SR 1848-1:2024.

Scriere SR 1848-3: tip „îngust”, H = 92 mm.
SR 1848-3 lettering: narrow type, H = 92 mm.

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).

U18-Ts dimensions

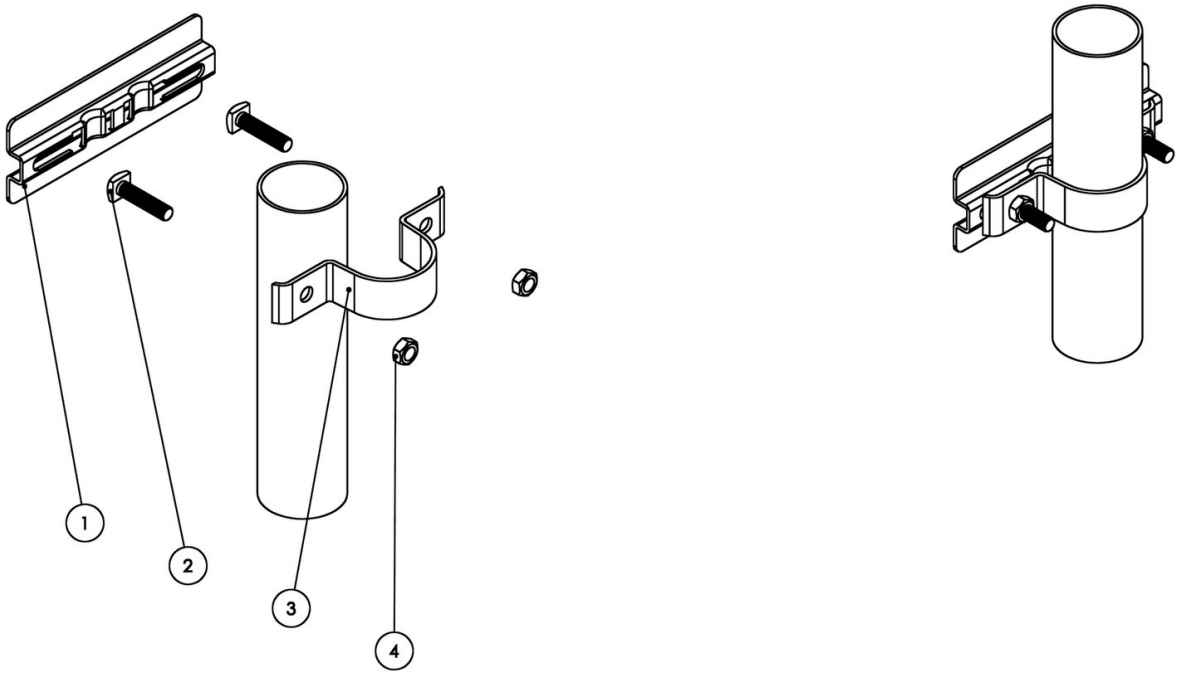
Drawings and details · 2/3



Back of the U18-Ts panel

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.

U18-Ts fixing system