

A28 Warning Sign – Low-Flying Aircraft, 70 cm, Class I

Class I (EGP) Road Signs

Signs compliant with SR 1848-1:2024



AT A GLANCE

- Warning sign A28 "Low-flying aircraft", 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: clamps for Ø48 mm posts and bolts with nuts.

Product code **A28**

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/a28-aeroport-70-cm-clasa-i

Technical specifications

SR 1848-1 code	A28
Name in the standard	Low-flying aircraft
Type	Warning road sign
Shape and colours	Equilateral triangle, red border, white background, black symbol
Size	70 cm side (normal format)
Red border	60 mm
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
Weight	2 kg
Fixings included	Clamps and 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 A28 marks a stretch of road that aircraft cross at low altitude near airports. The sudden noise and the shadow of the plane can startle drivers.

Where it goes, under SR 1848-1:2024

It goes on the approach to a section of road crossed by a flight path where aircraft fly over the road at low altitude.

How far before the hazard: in a built-up area, 50 m at most; outside it, between 100 and 250 m; on a motorway or expressway, between 500 and 1,000 m, with the P4 panel underneath. When site conditions call for a longer distance, the P4 is used anywhere.

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;
- class I retroreflective sheeting (RA1), with a 7-year service life;
- weight: 2 kg;
- fixings included: clamps for Ø48 mm posts and bolts with nuts;
- compliant with SR EN 12899-1:2007, SR 1848-1:2024, SR 1848-2:2011 and SR 1848-3:2011.

Mounting

The sign comes with clamps for Ø48 mm posts and bolts with nuts. Clamps for Ø60 mm posts are available on request. It goes on the right-hand side of the road, with its bottom edge 1.50–2.50 m up and its inner edge 0.50–2.0 m from the platform; on roads with two or more lanes each way, repeating it on the left is recommended. No more than three signs go on the same post.

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.