









Reinforced sign specially designed for airport environments, for communicating an instruction or providing information.

STRENGTHS

USE

- Durable panel with strong resistance to the constraints of airport runways such as strong winds, aircraft movements, etc. (wind resistance: 480 km/h)
- Enhanced security in case of impact thanks to a shearable mast (aircraft accidental impact frangibility: 200 joules) and its retaining cable preventing ejections
- Customs dimensions to satisfy all layout configurations
- Excellent visibility day and night: class 2 retroreflective film (180 Cd/lux/m²)
- Sign complies with International Civil Aviation Organization (ICAO) specifications

> INSTALLATION & MAINTENANCE

- Anodised aluminium masts and panels, stainless steel bolting: corrosion-free, easy to handle and 100% recyclable
- Anchor rod positioning template for easy installation
- Harmonization of bolts to facilitate maintenance operations with a single tool

SOCIAL AND ENVIRONMENTAL BENEFIT

- CIRCULAR ECONOMY 100% recyclable product
- ENERGY EFFICIENCY

 Manufacturing process reduces energy consumption by 75%
- WASTE REDUCTION
 Designed to reduce raw material wastage
- MADE IN FRANCE
 Made in the Centre-Val-de-Loire region











TECHNICAL DATA

- Reinforced panel with rails on the back for attachment to mast
- Class 2 retroreflective film (180 Cd/lux/m²)
- Fluted shearable aluminium mast Ø 90 mm
- Cast aluminium base

> SAMPLE PANEL DIMENSIONS*

| LxH Panel (mm)** | LxH Design (mm) | Number of mounts | Weight (kg) |
|------------------|-----------------|------------------|-------------|
| 1074x624 | 1050x600 | 2 | 46 |
| 1225x624 | 1200x600 | 2 | 48 |
| 1524x624 | 1500x600 | 3 | 51 |
| 2024x624 | 2000x600 | 3 | 73 |



^{**} Can be tailored to different designs



- Mast attached to a base by bolts
- Mast fitted with a cap
- Assembly secured to the ground by anchor rods



- Aluminium clamps
- M10 stainless steel bolts



Fasteners



OPTIONS

- Retaining cable
- Bird spikes



Retaining cable



Bird spikes



Compliance with standards requirements: ICAO







REGULATIONS

Signs are composed of two distinct groups:

- Instruction signs indicate a point not to be crossed; they feature white text on a red background
- Information signs indicate a location (yellow text on a black background), or information (black text on a yellow background)

Source: CHEA A-I-1

