



Bus stop shelter RAL 7016 h1023_02

Hot-dip galvanized steel shelter with RAL 7016 trapezoidal sheet roof. Dimensions: W 216.5 x D 208 x H 251 cm.

The **bus stop shelter H1023_02**, with **RAL 7016 anthracite grey finish**, represents a **solid, versatile and safe solution** for the setup of passenger waiting areas in urban environments. Designed to integrate harmoniously into **street furniture**, it is built with a **hot-dip galvanized steel load-bearing structure**, ensuring **high resistance to atmospheric agents** and a long lifespan **without the need for maintenance**.

The **waterproof trapezoidal sheet metal roof** effectively protects users from rain and bad weather. The shelter is also **certified for snow loads up to 1.5 kN/m²**, and can withstand **strong wind loads**, making it suitable even for **exposed or mountainous areas**. Drainage is provided through downpipes at ground level.

The **clearance height of 2360 mm** and the **clearance width of 2045 mm** ensure **comfort and accessibility**, even for people with reduced mobility. With a **useful area of 4.3 m²**, the shelter offers ample space to accommodate multiple people simultaneously in safe conditions.

Thanks to **floor mounting**, the installation is quick and stable. The **certified structural reports** are already included, without additional technical calculation costs, simplifying the design phase for public bodies, architectural firms, and construction companies.

Request a custom quote now for the **H1023_02 shelter** or contact us for bespoke configurations for urban projects!

Technical characteristics:

- **Structural material:** Hot-dip galvanized steel
- **Roof:** Waterproof trapezoidal sheet metal
- **Roof color:** RAL 7016 – Anthracite grey
- **Total width:** 2165 mm
- **Total depth:** 2080 mm
- **Total height:** 2510 mm
- **Clear passage width:** 2045 mm
- **Clear passage height:** 2360 mm
- **Useful depth:** 2020 mm
- **Downpipes:** at ground level
- **Base area:** 4.3 m²
- **Mounting:** Floor-mounted
- **Certified snow load:** 1.5 kN/m²
- **Static certifications:** Included, at no extra cost

User benefits:

- **Protection:** total protection from rain, wind, and snow.
- **Design:** modern design suitable for contemporary urban contexts.
- **Structure:** solid and anti-corrosion structure in galvanized steel.
- **Accessibility:** guaranteed for all categories of users.
- **Installation:** simple with certifications included.

FAQ:

1. What is the difference between total and useful dimensions?

Total dimensions include the structure's overall footprint, while useful dimensions indicate the actual space available for users to pass through and wait.

2. Is the shelter suitable for areas with heavy snowfall?

Yes, it is certified for snow loads up to 1.5 kN/m², making it also suitable for mountain areas.

3. Is it possible to modify its dimensions?

The system is modular and flexible: contact us to evaluate alternative configurations.

4. What are its dimensions?

Its dimensions are W 216.5 x D 208 x H 251 cm.

5. Is a separate static check required?

No, the product is supplied with certified structural reports, without additional costs for structural calculation.

Mini buying guide:

When choosing a shelter for public use, it is essential to consider: **structural resistance, weather protection, accessibility, and regulatory compliance.**

The **H1023_02 shelter** meets all these needs, thanks to its **galvanized steel structure, waterproof trapezoidal sheet roof, and certification for snow and wind loads.**

Furthermore, the generous dimensions and above-average clearance height ensure **comfort even for tall users or wheelchair users.**

The RAL 7016 design easily integrates into any urban context, making it a **professional and durable choice** for any administration or designer.

Bus stop shelter RAL 7016, galvanized steel street furniture shelter, certified snow load bus shelter, anthracite grey bus stop cover, shelter with waterproof trapezoidal roof, urban passenger waiting structure, floor-mounted steel shelter, wind-resistant bus stop shelter.

**Images purely indicative.*

INFORMATION

- **Larghezza in millimetri** 2165.0000
- **Altezza in millimetri** 2510.0000
- **Profondità in millimetri** 2080.0000
- **Typology** Con gronda