



KIT 12x18 WINDOW.2

€ 57,000.00

NO. OF CONTAINERS: 3

DELIVERY TIME: 4 WEEKS FROM EXW ORDER

VALIDITY PRICES FROM 01-2021 TO 12-2023

Shed with double-pitched roof on a 12.00 m span. Hot-dip galvanized steelwork with roof and walls in spandrel sandwich panels, strip windows in cellular polycarbonate, main door and industrial sliding door.

COLOURS



RAL8017

RAL3009

RAL6005

RAL5010

RAL9006

RAL9002

DESCRIPTION

Load-bearing structure

Pre-designed, welded, bolted structural steelwork, protected with hot-dip galvanization. Material S235JR - S275JR - S355JR ISO 10025-1/2. Grade 8.8 bolting material

Roof panels

Roof in sandwich panels consisting of two galvanized sheet layers filled with an inner core of polyurethane foam (PUR).

Wall panels

Walls in sandwich panels consisting of two galvanized sheet layers filled with an inner core of polyurethane foam (PUR).

Gutters

Gutters in galvanized, pre-painted, shaped metal sheets.

Down pipes

Down pipes in galvanized, pre-painted, shaped metal sheets, including running outlets, collars and accessories.

Metal sheets

Galvanized, pre-painted, shaped metal sheets for ridges, corner joints, flashings and eaves and any other necessary element.

Industrial sliding door

Aluminium industrial sliding door in sandwich panels, with tracks and accessories for opening.

Door

Single door with push bar and accessories.

Doors and windows

Doors and windows with thermally broken profiles and cellular polycarbonate panels. Automatic opening and closing operated by an actuator.

TECHNICAL SPECIFICATIONS

Dimensions	12.00x18.00 m
Total m2	216.00 m ²
Usable height	4.70 m
Column distance	6.00 m
No. of doors	1 dim. 1.30x2.30 m
No. of main industrial doors	1 dim. 3.80x4.20 mt
Total area of windows	14,40 m ²
Operable windows area	5,00 m ²
Wind	25 m/s
Earthquake-resistant	YES
Roof load	140 kg/m ²
Roof	Panel thickness 50+40 mm
Roof thermal transmittance	(U) W/m ² K = 0.43
Walls	Panel thickness 50 mm
Wall thermal transmittance	(U) W/m ² K = 0.45
Windows	Polycarbonate thickness 40 mm

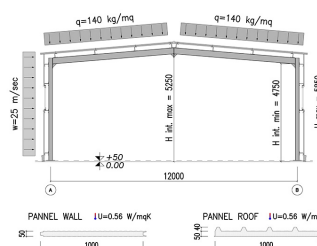
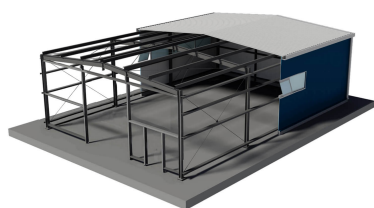
DOCUMENTS SUPPLIED

- Architectural drawings
- Engineering calculation and analysis report
- Installation Manual
- Technical data sheet, manuals and declaration of conformity
- Structural drawings of steelworks to hand over to relevant authorities
- BOMs
- Certificates of structural materials
- Certificates of origin (if required)



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ADDITIONAL OPTIONAL CARD



OPTIONAL PRODUCTS

- Skylights
- Wind-catchers or SHEVS (Smoke and heat exhaust ventilation systems)
- Lifelines
- Cage ladder for access to the roof
- Recessed fasteners (hidden screws)
- Additional industrial sliding doors 4.60x3.80 m
- Additional doors 1.20x2.10 m

OPTIONAL SERVICES

Transport in Italy and all over the world

KIT.SOLUTIONS products are delivered Ex-Works, loaded on containers or trucks. Transport can be included in the supply, with all necessary shipping documents.

Installation by skilled staff

KIT.SOLUTIONS products have been designed to be self-installed by skilled technical staff using appropriate installation equipment. Should this not be case, our installation team will be available for a quick, safe, turnkey solution.

Technical supervision during installation

DIY installation can be complemented with technical supervision of all installation phases.

Foundation design

Foundation design and plans can be included in your order on request (only drawings showing template positions and stresses are included in the basic supply). Two standard foundation designs are available to this purpose. Should these loads differ from your expectations, a new, customized design can be requested.