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KI⊤ 12x18 MINIMAL.2

€ 54,250.00

NO. OF CONTAINERS: 3

DELIVERY TIME: 4 WEEKS FROM EXW ORDER

VALIDITY PRICES FROM 01-2021 TO 12-2023

Detached shed with double-pitched roof supported by trusses consisting of I/H section members. Hot-dip galvanized steelwork with spandrel sandwich panels, main door and industrial sliding door.

COLOURS



galvanization. Material S235JR - S275JR - S355JR ISO 10025-1/2. Grade 8.8 bolting material

Roof panels

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

Wall panels

Walls in sandwich panels consisting of two galvanised 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.

DOCUMENTS SUPPLIED

- · Architectural drawings
- · Engineering calculation and analysis report
- · Installation Manual
- $\cdot\,$ Technical data sheet, manuals and declaration of conformity

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
Wind	25 m/s
Earthquake-resistant	YES
Roof load	140 kg/m²
Roof	Panel thickness 50+40 mm
Roof thermal transmittance	(U) W/m²K = 0.43
Walls	Panel thickness 50 mm
Wall thermal transmittance	(U) W/m²K = 0.45

- · 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.