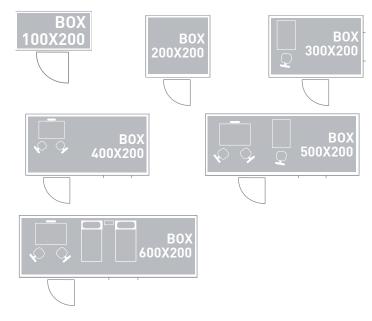


# **200 SERIES**





# **TYPOLOGY**

Simple unit, ideal for offices, changing rooms, storage, etc.

## **STRENGTHS**

- the 2-metre width makes it possible to transport by dropside van, greatly simplifying the need for space.
- these units are versatile, strong and long-lasting.
- all units can be adapted to the customer's needs in terms of both internal fittings and size.

#### STRUCTURE

The roof and base frame and the corner columns are made from cold press-bent galvanised steel profiles, 15/10 or 20/10 thickness. 4 points for hooking and lifting on the roof corners. The roof edging profile also acts as a gutter to collect rainwater.

#### **FLOOR**

The floor is made in 18 mm thick waterproof chipboard fixed to the base structure and covered in non-slip PVC

#### WALLS

The walls are made from self-supporting metal panels filled with high-insulating rigid polyurethane foam, 40 mm or 50 mm thick, total density 40 kg/m3 and K=0.55 W/m2K or 0.44/m2K. Galvanised and pre-painted sheet inside and out.

DIMENSIONS TABLE			
code	length	width	internal h.
201	100	200	240
202	200	200	240
203	300	200	240
204	400	200	240
205	500	200	240
206	600	200	240

### ROOF

The roof is made from self-supporting metal panels filled with high-insulating rigid polyurethane foam, 40 mm or 50 mm thick + 40 mm ribbing, total density 40 kg/m3 and K=0.55 W/m2K or 0.44/m2K. Galvanised and pre-painted sheet inside and out. 5 ribs to ensure total static strength.

#### **DOORS AND WINDOWS**

Outer door made with white pre-painted aluminium profiles, ½ glass type, 4 mm glass with safety bar, complete with PVC handle and cylinder lock. Projected or sliding window made with white pre-painted aluminium profiles, 4 mm glass and safety bars. Doors and windows can be double glazed, fitted with safety glass or roller shutters.

# **200 SERIES**

# **ELECTRICAL SYSTEM**

Electrical system designed and built to CEI standards in compliance with Italian Ministerial Decree (D.M.) 37/08 with IMQ marked materials: serviceable external conduit, lighting points inside and out, sockets, junction box for connection to the mains and general electrical panel with differential magnetothermal switch.

Blutecnica Srl reserves the right to modify its technical specifications at any time without notice.







