



# CARPOR **PHOTOVOLTA**

IBIS - Sandwich panels

Welded and bolted structural steelwork protected with hot-dip galvanization, with "N" shaped support columns complete of base plate and accessories. Material S235JR-S275JR-S355JR UNI EN 10025-1/2, grade 8.8 bolting material.

DELIVERY TIME: 3 WEEKS FROM EXW ORDER

VALIDITY PRICES FROM 04-2023 TO 12-2023

€ 0.00 VAT EXCLUDED

# **TECHNICAL SPECIFICATIONS**

Dimensions	10,00x5,00 m
Square Meters	50 m²
Useful height	2,00 m
Step columns	5,00 m
Wind	25 m/s
Antiseismic	YES
Covering	Sandwich panels

## **Metal Working**

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

## Painting

Hot-dip galvanized coating UNI EN ISO 1461:2009 finished with powder micaceous iron oxide coating.

### Covering

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

#### **Photovoltaic**

Inverter power 6 Kw. Photovoltaic system installed on no. 2 canopy modules.

# **OPTIONAL PRODUCTS**

# **EV CHARGING STATION**

EV charging station with no. 2 socket outlet, floor standing, connected to the user's distribution network (optimizable with PV), complete with access badge reader, power 7kW, 32 A.

# **COLOR STRUCTURE**

















# **COLOR COVERING**











