

PATENTED MODULAR SYSTEMS

## **MODULAR SYSTEMS**

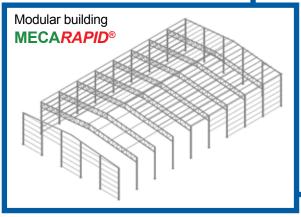


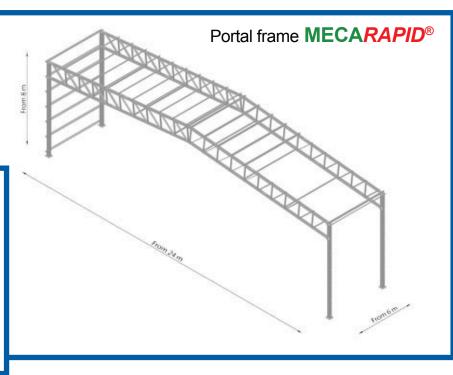




# **MECARAPID®**

**LONG SPAN** 





### **CHARACTERISTICS**



The modular buildings **MECARAPID**<sup>®</sup> are metal buildings that can reach widths greater than 24m, providing a solution where the **ECORAPID**<sup>®</sup> system was not suitable.



The **MECARAPID**® series keeps the same basis as the **ECORAPID**® series: quick manufacture and erection, functional, simple, minimum civil works, fixed price since the beginning and the guarantee of extensive experience in the assembly of large industrial buildings.



**MECARAPID**<sup>®</sup> aims to provide continuity, as a perfect complement, to the countless number of **ECORAPID**<sup>®</sup> and **PLENAVE**<sup>®</sup> references that **QUALIMETAL** has built in more than 20 countries during the last few years.

The **MECARAPID**® series also includes the possibility to customize metal roofs and walls to suit clients' needs, from simple steel sheets to prefabricated sandwich panels.

The main metal structure of **MECARAPID®** combines hot rolled steel profiles for the columns and cold formed profiles for the roof trusses. The secondary structure is made with cold formed galvanized profiles.









# **MECARAPID®**









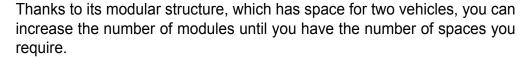




# MARQUISOL

MODULAR STEEL CANOPY

MARQUISOL®, is the modular canopy developed by QUALIMETAL with the aim of satisfying the needs of its customers in an easy, inexpensive and quick way. We can also highlight its innovative design, as well as the functionality of the inclined column, facilitating the access to vehicles.



The main structure is made of cold formed profiles and incorporates a galvanizing treatment which provides greater resistance against corrosion, therefore guaranteeing a durable design over time.

The standard roof includes a steel mini-wave sheet, providing an attractive design in one slope. The roof can be designed with two inverted slopes to double the number of places and we can also customize the type of cover, allowing for other materials such as photovoltaic panels, etc. adapting to any requests from the client.

Assembly process is also 100% screwed following the same philosophy as the other modular solutions developed by QUALIMETAL.





### **MECARAPID®**









## **MARQUISOL®**

**QUALIMETAL** is at the forefront of modular constructive solutions and leading lots of flagship projects, thanks to their range of registered and patented products born in our R&D department. Our products can meet any needs in the modular or traditional construction market, from warehouses, factories, hangars, production centers, offices or just extensions for already existing facilities, to high level international projects.

Its modular and prefabricated products, **ECORAPID®**, **PLENAVE®**, **MECARAPID®** y **MARQUISOL®**, have become a reference point for industrial constructions around the world.

The prefabricated and modular nature of **ECORAPID®**, **PLENAVE®**, **MECARAPID®** y **MARQUISOL®** allows our customers to benefit from the following advantages:

**QUICK DELIVERY.** Time savings are a major ally in business. That is why our products have almost turned the "help yourself" ideal into a reality for Industrial Premises. There is no other building system that provides as much speed, quality and guarantee as our products.

**BEST VALUE FOR MONEY.** The final price of our buildings is lower than that of traditional steel structures while always keeping quality as a premise.

**MINIMUM FOUNDATIONS.** The cost of foundations is kept very low thanks to our advanced engineering systems.

**VERSATILITY.** Our modular premises can be easily dismantled, extended or relocated allowing the total recovery of the materials in case of future relocation or resale.

**LOCATION:** Suitable for various sites, as they can be relocated.

**EXPORT:** Our systems have been specifically designed to be transported, thus allowing them to be installed anywhere in the world.

**RENTAL:** They are a good opportunity to rent the building to third parties.

**QUALITY AND DESIGN.** A galvanized structure, prepainted cladding and finishes can be seen in multiple references. These products are a perfect solution to market needs, as production and assembly times have been optimized to achieve high quality standards, including CE Marking and backing by the big projects our company has carried out.

**GUARANTEE.** Our modular systems **ECORAPID®**, **PLENAVE®**, **MECARAPID®** y **MARQUISOL®**, meet wind, snow and earthquake standards in any country.

#### RANGE OF COLOURS 10 1-OYSTER WHITE / 1000 4-BIDASOA CREAM / 2002 7-LIGHT GREEN / 3001 10-MARINE BLUE / 4002 13-METAL GREY / 5023 16-CORAL RED / 7004 5-TOBACCO / 2005 2-PYRENEAN WHITE / 1006 8-LAKE BLUE / 4000 11-BARACALDO BLUE / 4009 14-TERRACOTTA RED / 7001 17-DEXTAR BLACK / 0000 3-SAND / 2000 6-NAVARRE GREEN / 3000 9-SKY BLUE / 4001 12-PEARL GREY / 5001 15-BAZTAN RED / 7002 DISTRIBUTOR: