SUSTAINABLE WOOD:

MADEGESA
Since 1943

MADEGESA, founded in 1943, is a company dedicated to the treatment of wood. It is located in Santa Coloma de Farners, an area which is rich in optimum chestnut wood for the company.

Since 1977 in MADEGESA we have been dedicated to the manufacture of solid wood edge-glued panels and laminates and are pioneers in Spain in the use of finger-joint sections.

We have the machinery, technology and stocks for a good supply of quality and service.

FINGER-JOINT

The finger-joint section consists of a system of joining pieces of wood end-to-end to achieve the length required. Laminated wood sections consist of layers of solid wood glued together to create a stable block of different sections. The use of specific machinery and glues makes it possible to obtain a solid and compact union, guaranteeing greater stability. In this way, the wood is exploited more efficiently and defects such as knots, cracks and stains are eliminated.
PEFC Certification

Madegesa as a company is committed to the environment, for this reason we have obtained PEFC certification. PEFC forestry certification is a system for the promotion of and voluntary certification of sustainable forestry management, which tracks the whole process of transformation of the wood from the forest to the consumer. In this way we make a commitment to the purchaser that they are supporting a sustainability initiative that guarantees the conservation of the environment and the future development of today's world.

"Promoting sustainable forestry management - For more information: www.pefc.org"
Manufacturing process

At MADEGESA we take great care to ensure the highest standards of quality as we believe that it is our obligation to offer our clients the best products. For this reason, there are three key points we take into account in the manufacturing process:

Selection

At MADEGESA we believe that the selection plays an essential role in achieving the final quality that we are looking for. For this reason, each piece of wood is cut and selected following very strict quality criteria, which is specific for each type of wood.

Drying

The drying plays an essential role in achieving a good final result. With this aim, we achieve an extremely low final moisture content of between 8 and 10% thanks to a careful process of drying and stabilisation.

Technology

The use of the best technology is essential to achieve a high quality material. For this reason, we always use the most modern machinery in each of our manufacturing processes.