

Timber drying at Galparquet

Munters assures timber quality thanks to our dehumidification solutions

The moisture content in the timber is important because

- * Relative Humidity (RH) affects the final product QUALITY causing deformities and stains
- * HYGIENE problems due to fungus growth
- * Drying timber decreases the storage and transport COSTS because of the weight and volume reduces

Timber drying process

The timber drying process is carried out in two steps:

- * Drying with ambient air: we can reduce the moisture content in terms of product weight between 65% - 30%
- * Drying in chambers: with Munters dehumidification systems we can reduce the moisture content to between 8% - 12%, depending on the timber and its use.

Our experience

Munters dehumidification systems are very important to Spanish company - Galparquet, to assure their timber quality.

With the installation of two MXT9000 units, Munters have created the perfect ambient conditions and reduced the humidity to around 40%.



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Air Drying Solutions



Benefits

- Constant and higher quality, avoiding deformities and stains
- No fungus growth
- No over drying, splitting and warping
- Cost savings for storage and transport
- Higher productivity



Munters

The Humidity Expert