

Acclimatization Information

Moisture moves in and out of wood. If the relative humidity is not controlled, the wood will move, expand and/or contract. This can cause bowing, cupping and twisting. Also, plywood delamination and edge banding lifting may occur.

Some the factors that may promote stability are as follows:

- HVAC conditions remaining consistent (relative humidity should remain between 25% -55%)
- Temperature should remain consistent
- Avoiding direct sunlight or local heat sources

Wood is like a sponge. It absorbs and emits moisture. In order for the manufactured product to retain its original finish and appearance, consistent relative humidity and temperature is required. Madrid recommends relative humidity and temperature to be constant so the warranty is not voided. It is the responsibility of the client to maintain consistent temperature and humidity over the life of the product.

We require Architectural Woodwork Institute (AWI) standards to be followed with Madrid wood products. If these standards are not maintained, the warranty will be voided if issues arise.