



Instructions for use and maintenance of wall panels

General

Since solid wood wall panels are 100% natural and hygroscopic products, they react to changes in ambient conditions. Wood absorbs water vapor and expands when the humidity in the air rises or shrinks when the humidity falls. This can result in changes in the size or shape of the panels and lead to the formation of cracks and cracks when the humidity is too low or to the formation of bulges when the air humidity is too high at long term. To minimize this effect, the ambient humidity should be maintained at the most natural level for humans: 45-60% of relative humidity and 18-22 ° C of ambient temperature. The winter period turns out to be the most difficult because the humidity of the air drops considerably both outside and inside buildings. During this period, it is advisable to humidify the interiors, preferably by means of electric humidifiers. The phenomenon of too low humidity can also occur in air-conditioned rooms.

Wall panels must be operated in rooms that are sheltered from:

- inclement weather, in ambient humidity of 45-60% and ambient temperature of 18-22 ° C,
- direct action of solar rays,
- protect the panels against the action of water.

If water spills around the walls, it is imperative to wipe them off immediately with a dry cloth. Make sure that water does not get behind the panels (from the wall side) as this can cause the panels to swell which can lead to their damage.

CARE

When cleaning and maintaining the boards, use soft, dry or slightly damp fabrics as well as products suitable for maintaining polyurethane varnishes. When maintaining finishes with a carbonized layer, it is better to use a vacuum cleaner with a flexible nozzle, being careful not to damage the decorative layer. Do not use substances that you do not know so as not to damage the boards. The recommended maintenance product is ADLER Clean Möbelpflege 96491.

