

INSTRUCTIONS FOR THE USE OF WOODEN WINDOWS

Wójcik Windows in the Polstol 68 system are made of glued laminated wood, which is obtained by joining three layers of pine or mahogany wood to the appropriate thickness with water-resistant and heat-resistant adhesive. The windows are equipped with the envelope fittings. With the handle lowered down the window is closed, when the handle is in the horizontal position – the window is open, the tilt function is performed by turning the handle upwards. The function of the micro gap is achieved by turning the handle 45 degrees from the horizontal upwards.

You cannot close the window with the handle lowered or raised, as this will damage the window closing mechanism!

In order to ensure long-term and reliable functioning of the window, the following is necessary: once a year, check the position of the leaf in relation to the frame and oil all movable elements. The correct positioning of the leaf is achieved by adjusting the hinges in the vertical and horizontal plane. In order for these fittings to work reliably, the following steps must be taken at least once a year:

1. Grease or oil all moving parts and locking points.
2. Use only grease or oil without acids or resins.
3. Check all safety-relevant parts of the fittings at the attachment points. If necessary, tighten the fastening screws in areas susceptible to wear, replace damaged parts if necessary.

Notice!

The adjustment of the fittings, especially in the area of the bottom hinge bracket and locking device, as well as the replacement of fittings or the removal or installation of the window leaf must be carried out by Authorised Installation Groups.

In order to maintain a durable paint finish, window frames should be maintained at least once a year with special window frame cleaners, e.g. from **LAKMA**, **GORI** or **SIGMA**.

Notice!

Window frames should not be cleaned with glass cleaners, as they contain SALMIAK, which is harmful to acrylic surfaces. Use only neutral cleaning agents for cleaning. Chlorinated products may not be used. Scouring agents and solvents such as acetone or nitro that cause tarnishing of the surface are also not permitted. When re-painting wooden windows, it is advisable to use waterborne acrylic paints.

For wooden windows it is not allowed to:

- Load the leaves with extra weight!
- Load the hinges by opening the leaf too rapidly, which may result in breaking the hinges in the window (e.g. draughts)!
- Secure the leaves against closing by wedging with a hard object.

The wooden windows are very tight. If the humidity in the room increases, the phenomenon of water vapour condensation on the glass may occur. To avoid this, it is necessary to ensure that the air in the room is exchanged and thus remove the accumulated condensation. Short intensive airing should be carried out. In windows equipped with fittings with a micro gap, tilt the leaf slightly. In poorly ventilated rooms it is recommended to use hygro-controlled or mechanical ventilators.

The life of the coating depends on environmental pollution and the degree of exposure to adverse weather conditions. Therefore, the condition of the coating (especially on the outside of the building) should be systematically checked and, if necessary, renovated at least every 5 years. When painting, special care must be taken not to paint gaskets and fittings. In order to extend the life of the coating it is recommended, at least twice a year, to protect it with special wood preparations.