

## **Manual containing technical information, rules of assembly, handling and maintenance of Lamintex internal windowsills**

### **Minimum assembly requirements; Internal windowsills - general assumptions:**

1. It is not allowed to install internal window sills without first installing external windowsills, as well as in unheated rooms and in the open air.
2. The length of the windowsill should be equal to the width of the window opening increased by the length of the ends planted in the wall (3 to 5 cm).
3. The width of the windowsill should be selected so that the part of the windowsill protruding beyond the wall to the centre of the room (no more than 10 cm) does not interfere with air circulation.
4. Windowsill is set horizontally (possibly with a slight slope of approx. 1% towards the interior of the room) on the under-window strip (wall) from the inside of the window.
5. The surface of the wall should be even, smooth and dry. It is recommended to stiffen the windowsill in the desired position by wedging and supporting it so that it does not deform or change its position during fixing.
6. The internal windowsill should be glued over the entire surface of the wall, preferably with assembly glue. The joint between the windowsill and the frame is secured with sealing compound.
7. Damage to windowsills caused by improper installation, improper location of the sealing compound and the related effect of moisture, use of improper construction chemicals for installation are not covered by the warranty. It should be remembered that polyurethane foam combines with the windowsill structure, causing permanent damage to its surface. The foam does not protect against the penetration of moisture (water).

### **Installation requirements for laminated chipboard-based windowsills:**

1. Before installing the windowsill, it is absolutely necessary to protect it with a suitable foil in order to protect it against dirt and mechanical damage. The tape should not be glued directly to the surface of the windowsill (the adhesive may combine with the windowsill coating and cause damage or detachment of the laminate when removing the tape). Such damage is not covered by the warranty.
2. Windowsills based on chipboard are high-quality wood-based products. Therefore, like other products of this kind, they respond to extreme climatic changes. Window sills should be installed only in dry rooms, after complete completion of bricklaying and plastering works.
3. Permanent exposure of windowsills and other wood-based products to water or high humidity (e.g. leaking water from pots, rooms where the humidity exceeds 60%) can lead to irreversible damage. Such damage is not covered by the warranty.
4. Any discoloration of the veneer results from its naturalness and is not covered by the warranty. Different colours, graining and colour change (darkening) due to sunlight are natural features and are not subject to warranty.

### **Rules for the use and maintenance of windowsills:**

1. For the care of window sills, do not use: scouring agents, corrosive powders/liquids, removers, solvents and other chemicals that cause damage to the windowsill coating, e.g. cleaning milks.
2. Windowsills should be cleaned with a dry or slightly damp cloth. You can use gentle care products for wood-based products.

**Storage:**

Windowsills should not be stored in rooms exposed to constant drafts and moisture, this is due to the use of wood-based materials, which during long storage in the wrong conditions and improper arrangement can cause sagging, swelling of the wood-based material and cracks/detachment of the laminate.

Improper storage is not subject to warranty claims against the manufacturer.