



**WOODEN
CLIMBING
SOLUTIONS**

INSTALLATION AND CARE INSTRUCTIONS

To ensure the safe installation and durability of the climbing holds, a number of measures and guidelines must be respected!

INSTALLATION

- The holds are screwed on with M10 fine thread screws. The M10 screws must be fitted with a maximum tightening torque of 25 Nm.
- The holds must also be secured against twisting using countersunk screws and suitable washers.
- In the case of smaller holds that are not intended to be screwed on using M10 fine thread screws, they are fastened using only the countersunk head screws supplied. The countersunk screws must be fitted hand-tight with a tightening torque of 10 Nm.
- All washers are already pre-assembled and firmly glued to the holds. It is essential to use the washers. Screwing the holds together without washers can lead to breakage.
- In general, the countersunk screws M5 must be used to ensure safe use of the holds.
- The holds may only be mounted on flat climbing walls. Installation on irregular surfaces can lead to breakage.
- The holds are suitable for both indoor and outdoor use, but they must not be exposed directly to the weather. If they are exposed to direct weathering, we cannot guarantee the durability of the holds. Under these conditions, the climbing hold may break!



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MAINTENANCE AND CARE INSTRUCTIONS

- The holds can be cleaned using high-pressure cleaners, brushes or wet wipes. Cleaning using washing machines or ultrasonic tanks can significantly affect the lifespan of the climbing holds!
- To ensure a long service life of the holds, it is particularly important to minimize the duration of contact with water! The holds have been tested for 4 hours in water when new! However, due to the biological wax impregnation, this duration may be reduced over the lifetime!
- When drying the holds, an all-round air supply must be ensured. The holds can be placed on a drying grid, for example. Only completely dry holds may be stored again! Residual moisture can lead to deformation of the holds!
- Damaged holds must be replaced immediately.
- The holds must not be modified or adapted.
- The holds are only suitable for climbing under normal conditions
- When storing the handles, care must be taken to ensure that the handles do not damage each other. This can be achieved by using an intermediate layer (paper or cardboard) during storage.

SURFACE

- The holds are coated with a biological wax impregnation
- The surface is highly water-repellent, food-safe, abrasion-resistant and chemically resistant. Depending on how long the hold is used, these values may decrease!
- The surface is UV-resistant, only color changes can occur due to direct sunlight.
- In order to achieve perfect grip when climbing, the use of chalk (magnesia) is essential. The holds should also be rubbed with magnesia in advance.



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NATURAL PRODUCT WOOD

- There may be differences in color between the individual holds, this effect is due to the natural product wood.
- Wood is a natural raw material and has hygroscopic properties. This can lead to changes in shape over the course of use. This does not affect the usability of the product. This effect can be greatly reduced by completely drying the holds after cleaning!

DEMOUNTABILITY

- The washers can be removed from the holds using a screwdriver. This allows the product to be separated into their basic materials (wood and metal).
- The holds can be refurbished as required. However, this can only be determined after inspecting the holds!

CONTACT

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