

Certified by the Passivhaus Institut.

Loft ladder Designo passive house



The benefits at a glance

- + High-quality window hardware from Roto with 6 locking points.
- + Sealed as tight as a window thanks to window hardware and window seal.
- + A pre-assembled insulating and sealing block (WDL) and a pre-drilled hatch box set new standards for energy efficiency, ease of installation and long-lasting quality.
- + Ready for installation with standard accessories: handrail, mounting screws, protective cap feet, operating pole with square shaft, pluggable white plastic cover strips, insulating and sealing block (WDL) on the hatch box, bulk insulating material for insulating hollow spaces, pre-drilled hatch box (simplified mounting)



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Technology and product characteristics

Energy label	+ building element: 0.63 W/m ² K* (calculation of thermal bridges available)
Energy efficiency	+ air permeability class 4 tested** + all-round rubber gasket with closed corners + thermally insulated trapdoor in sandwich design
Hatch box and trapdoor	+ white hatch box + trapdoor white, moisture-resistant with melamine resin coating + trapdoor edge white + lock with 6-point interlock + flush ceiling installation possible + attractive design + lock flush without draw hooks + hatch box height: 29 cm + installation allowance: 3 cm
Stairs	+ wooden ladder, 3-piece, coniferous wood + treads: 33 cm wide / 8 cm deep + treads with anti-slip profile + load bearing capacity 180 kg + inclination adjustment with adjustment screw
Certified by ift Rosenheim	+ air permeability (a value) + connection system** (WDL)

*calculated by manufacturer according to DIN EN ISO 6946 **certified by IFT Rosenheim according to DIN EN 12207 / 12114