

Attic stairs GutHolz

GutHolz



Photo shows attic stairs GutHolz with thermal protection WS4D and handrail



CLIMATE NEUTRAL PRODUCT

certified by fokus-zukunft.com/10014
Currently unavoidable emissions compensated by climate protection certificates

LOW-EMISSION PRODUCT
according to the criteria of



**SENTINEL HAUS
INSTITUT**

weilhöfer
TREPPEN AUS WÜRZBURG
Made in Germany

Always the right choice

Reliable 3-section wooden attic stairs

GutHolz

Attic stairs GutHolz

- **9 cm deep, corrugated hardwood steps**
- **Stair width up to 40 cm**
- **Solid wood stringers and hardwood treads in stable dovetail joint**
- **EN-compliant step distance without sawing off**
When ordered with the actual floor-to-ceiling height, the fitting stairs is supplied
- **Abrasion-resistant 2-component feet covers**
Optimum stability and perfect floor protection

Standard advantages

- **Low-emission and sustainable product**
Tested and certified by Sentinel Haus
- **Certified climate neutral product**
Currently unavoidable emissions compensated by climate protection certificates
- **Suitable for all roof constructions**
From ventilated to cold roof
- **With thermal protection WS3D**
Tested insulation U-value 0.80, air-tightness Class 4, climate stability Class 3
- **15 years manufacturer's guarantee on function**



Dimensions in centimetres

Standard sizes				
Ceiling opening dimensions (Length x Width)	110 x 60	120 x 60	130 x 60	140 x 60
	110 x 70	120 x 70	130 x 70	140 x 70
Ceiling thickness = casing height	25			
Custom-made				
Ceiling opening dimensions (Length x Width)	min. 100 x 50 max. 160 x 100			
Ceiling thickness = casing height	17 - 90			
Floor-to-ceiling heights and additional features determine minimum length of the ceiling opening				
Floor-to-ceiling height (min. - max.)	197 - 360			

Order with all 4 dimensions

Quick and error-free to the fitting attic stairs.

Use the configurator:

www.massbox.de



So far German only. Sorry for the inconvenience. Please use internet browser for translation.

Dimensions are construction site dimensions for attic stairs GutHolz with thermal protection WS3D. Divergent dimensions may apply in combination with additional features. Ceiling opening dimensions = order dimensions. For installation space, factory-made casing dimensions are 1.5 cm (length/width) smaller.

Additional features

Energy conservation	Safety	Optics	Fire protection
Air-tightness Class 4, a-value 0.01, climate-stability Class 3. <input type="checkbox"/> Thermal protection WS4D U-value 0.58 Double insulation+sealing+connection system <input type="checkbox"/> Thermal protection WSPH Certified Passive House component for cold climate incl. PH-connection system	<input type="checkbox"/> Guardrail Required by building regulations <input type="checkbox"/> Handrail Providing hold and safe grip <input type="checkbox"/> Lock	<input type="checkbox"/> Ceiling-flush version Even with the ceiling <input type="checkbox"/> Wide cover profiles 55 mm wide, for custom-made	Always with connection system. <input type="checkbox"/> Fire protection FS30 30 min. from below <input type="checkbox"/> Fire protection FS30 2S 30 min. from top and bottom <input type="checkbox"/> Fire protection FS90 2S 90 min. from top and bottom
Flat roof exit Available for all types of stairs and all variants of thermal and fire protection			