

ZK Internal Door

The durable and inexpensive door for individual designs



Over many years, Hörmann's ZK doors have proven themselves as robust doors for everywhere from the basement to the roof. ZK doors do not warp and come with a high-quality surface that is durable, resistant to stains and easy to clean. Reliable quality at a low price.

Product characteristics

Break-in resistance

Thermal insulation

★ ★

Acoustic insulation

Fire-retarding

Stress

★ ★ ★ ★

Deformation resistance

★ ★ ★ ★ ★

Internal door for

- Basements
- Children's rooms
- Entrance to an unrenovated loft

Door leaf or single, ready-to-fit door set

Door leaf and frame, galvanized and painted in Traffic white (similar to RAL 9016).

Single- or double-leaf

Thermally insulated

$U_D = 2.1 \text{ W/m}^2\text{K}^*$

Acoustic-rated

R_w approx. 25 dB*

Climatic class III

acc. to RAL-RG 426

Duty category S

acc. to RAL-RG 426

* For doors without glazing and with corner frame

Optional extras

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Colours and
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Size Range

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Stable door leaf

The double-skinned, 40-mm-thick door leaf with a thick rebate on 3 sides consists of galvanized sheet steel (0.6 mm) and a honeycomb insert glued over the entire surface, making it dimensionally stable and robust.

Fully equipped as standard

As standard, you will receive the ZK internal door with a fitted lock and bright galvanized hinge top parts V0020, firmly screwed into the reinforced sections, but without a lever handle set.

As just a door leaf or ready-to-fit with a frame

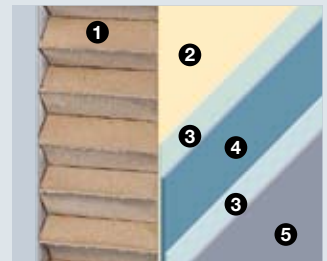
The ZK internal door is supplied as just a door leaf or as a ready-to-fit door set, i.e. complete with lever handle set and special corner frame in Traffic white.

Smooth, quiet closing

The door has a mortice lever/knob handle set in acc. with DIN 18251 class 3 and is prepared for profile cylinders (backset 55 mm). The door closes easily and quietly since it is equipped as standard with a plastic catch and steel bolt, deadlock insert and key, also comes with a profile cylinder on request.

Flexible fitting

Thanks to the height adjustment and individual surface design, ZK doors are also ideal for modernising any room from the basement to the roof. They can be flexibly used in existing standard frames and all Hörmann steel frames (prepared for series V 8000 hinges).



- 1 Honeycomb insert
- 2 Bonding agent
- 3 Zinc coating
- 4 Steel
- 5 Powder-coating / foil-coating



You can individually design your door's smooth, silk matt surface.



The door leaf can be shortened at the bottom. With a height adjustment of up to 20 mm, this door is suitable for any modernisation project.



ZK Internal Door

Extra equipment for an individual design

Glazing shapes



Round glazing
Ø 300 or 400 mm, frame aluminium anodised in natural finish (E6 / EV1), brushed stainless steel on request.



Glazing view 5
Frame for galvanized door leaf: paintable aluminium



Glazing view 6
Frame for powder-coated door leaf: Aluminium anodised in natural finish (E6 / EV1).



Glazing view 7
Frame for foil-coated door leaf: stained timber, matching the door leaf.



Masterpoint



Mastercarré



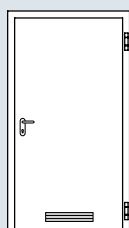
Masterligne

The glazing in the door

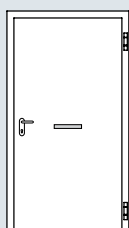
All ZK doors are available with glazing in the structures shown, with light 7-mm wired ornamental glass, 6-mm single-pane or laminated safety glass

For on-site glazing, please note the pane thickness of 4 – 6 mm. Round glazing is only available from the factory.

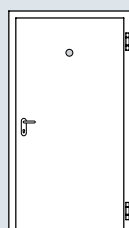
Optional extras



Plastic ventilation grille (455 × 90 mm)



Letter drop flap



Wide-angle spyhole

Lever handle sets in various shapes and surfaces



Plastic in black, red, brown, white and yellow



Stainless steel



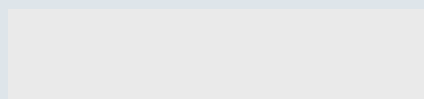
Aluminium

Colours and Decor Surfaces

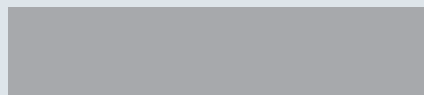
Whatever you want!

Preferred colours*

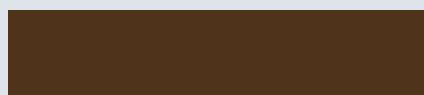
Hörmann function doors come in 12 inexpensive preferred colours and all RAL colours. A high-quality powder-coated primer surface (painted with external doors) makes them especially weather-resistant and durable.



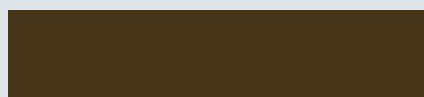
Traffic white RAL 9016



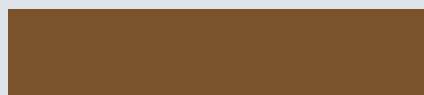
White aluminium RAL 9006



Terra brown RAL 8028



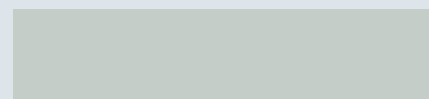
Sepia brown RAL 8014



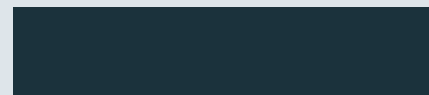
Clay brown RAL 8003



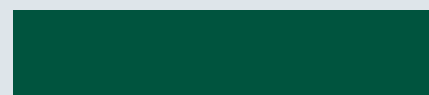
Window grey RAL 7040



Light grey RAL 7035



Anthracite grey RAL 7016



Moss green RAL 6005



Pigeon blue RAL 5014



Ruby red RAL 3003



Light ivory RAL 1015

RAL to choose

The KSI security door and ZK internal door are available in all RAL colours on request.



Decor surfaces*

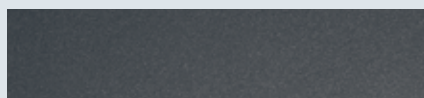
For a natural or exclusive door style, we offer high-quality decor surfaces in 5 true-to-original timber looks as well as the especially elegant Titanium Metallic surface finish.



Golden Oak

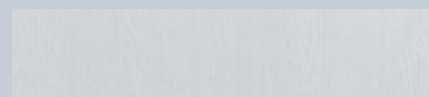


Dark Oak



Titan Metallic (only MZ Thermo / KSI Thermo)

Only for internal doors



White Ash



Light Oak



Beech

* Except for MZ, H8-5, H3D doors