



DISCOVER NEW OPTIONS

**Kömmerling 76 centre seal
AluClip Zero**

COMPELLING IN LOOK AND FUNCTION

AluClip Zero offers you the option of designing your window and door system Kömmerling 76 centre seal even more individually. The selection options are unique on the market. Because the windows of this system are available in three versions: In a flush-mounted look and almost flush-mounted glass pane, in an all-glass look as well as in a classic wood/aluminium look. The big advantage: AluClip Zero combines the decorative look of an aluminium profile with the ease of care, dimensional stability and loading capacity of PVC-U, and is ideal even for architecturally demanding building projects. This applies to windows as well as residential doors and thus ensures a standardised design with all the advantages of AluClip Zero.



SUSTAINABLE

- > Highly insulating window and door system of 76 mm in construction depth – U_f value = 1.1 to 1.2 W/(m²K)
- > Use of lead-free PVC with "green" stabilisers based on calcium-zinc in virgin material
- > Recyclable

ADAPTABLE

- > Three different design covers:
 - > Look as with wood/aluminium windows with the same glass pane for sash and fixed glazing
 - > Flush-mounted look and almost flush-mounted glass pane
 - > All-glass look with almost identical sash and glass pane, sashes invisible from the outside
- > Glazing from 36 to 50 and 48 to 56 mm thick, depending on the variant selected
- > On the outside, almost unlimited colour options for the aluminium claddings due to finishing techniques like anodised and powder finishing

INNOVATIVE

- > The PVC-U profiles on the inside guarantee high dimensional stability, excellent functional reliability and little cleaning work

WINDOW VARIANTS



Flush-mounted look and almost flush-mounted glass pane
Glazing from 48 to 56 mm in thickness



All-glass look with almost identical sash and glass pane, sashes invisible from the outside
Glazing from 36 to 50 mm in thickness



Look as with wood/aluminium windows with the same glass pane for sash and fixed glazing
Glazing from 36 to 50 mm in thickness



RESIDENTIAL DOOR VARIANT

- > With flush-mounted, inter-sash prefabricated panel
- > Residential door, inward opening
- > Technical highlight: Floating fastening of the panelling possible, thus excluding warping under thermal loads
- > Five-chamber design with steel reinforcement of maximum dimensions and welded corner connector for improved static properties
- > High weather tightness due to triple sealing at the threshold with thermal break
- > Threshold connector for an accurate fit and sealing between the frame and threshold
- > Prefabricated panels from 36 to 86 mm in thickness
- > U_D value in the passive house sector

#KömmerlingForTomorrow

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