

$U_w$   
value up to  
**0.76**  
 $W/(m^2k)$



Modern Living.  
**Perfectly Engineered.**



Flush-mounted variant



Beaded variant

## System 76 - AluClip Zero

The new patent pending AluClip Zero variant of System 76 presents a convincing combination of appealing design, outstanding technology and Passivhaus capability. There are three aluminium design covers: a completely flush-mounted look with a virtually flush-mounted glass pane, a more typical beaded version and a third variant in the form of an aluminium cover, providing an all-glass design.



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# System 76 - AluClip Zero

## Innovation and Energy Efficiency

System 76 is arguably the most complete and comprehensive PVCu window system in Europe, reflecting KÖMMERLING's reputation for product design and the patent pending AluClip Zero variants bring in a new design perspective. Standard  $U_f$ -values of  $1.1 \text{ W}/(\text{m}^2\text{K})$  are achieved, with options to reach Passivhaus  $U_w$ -values of  $0.76 \text{ W}/(\text{m}^2\text{K})$  and there is also a dedicated residential door option.

KÖMMERLING and parent company, profine Group, lead the way in Europe with their lead-free Greenline compound that was developed over 15 years ago. They were one of the first companies in the sector to remove lead in PVCu profiles and continue to operate to the latest ISO14001 environmental standard and also use recycled materials in certain dedicated systems.



- 1 Introducing the market-defining System 76, harnessing 6 & 7 chambered aluminium/PVCu hybrid design.
- 2 Based on the high performance centre seal variant.
- 3 Extraordinary thermal insulation compared with aluminium windows –  $U_f$  value =  $1.1 \text{ W}/(\text{m}^2\text{K})$  as standard.
- 4 All glass look offers an incredible design detail with butt joined aluminium profiles. Other options include a flush-mounted variant and a beaded variant (as shown on front cover).
- 5 Wide range of glazing options from 36 – 50mm (beaded and all-glass look) and 48 - 56mm (flush mounted variant).
- 6 Almost unlimited choice of colour of the aluminium covers due to finishing techniques such as paint, anodised or powder finishing.
- 7 Dedicated residential door option with revolutionary floating door panel (not shown).

## An Extensive Range of Finishes

The AluClip Zero variants of System 76 open up a wide range of possibilities, thanks to an aluminium exterior that's available in literally hundreds of different painted, powder coated and anodised finishes for the most exacting of projects. The inner face of the PVCu profile can also benefit from a wide range of colours and foiled finishes. Whatever the requirements, there's a KÖMMERLING finish to match.



## KÖMMERLING Window & Door Systems

- C70 & O70 Gold® window and door systems
- C70 & O70 Gold® AluStar window & door systems
- PremiLine & PremiLine Pro patio door systems
- PremiSlide 76 slide and seal patio door
- PremiDoor 76 & 88 lift and slide door
- System 76 window and door system
- System 76 AluClip Pro & AluClip Zero systems