



Window System



KÖMMERLING (88) *plus*
Passive House



KÖMMERLING®



Open to new *perspectives*

New design potential is created between the desirable and the feasible. The new profile generation KÖMMERLING 88*plus* opens up a large potential for creative, and economical design solutions. KÖMMERLING 88*plus* – your new freedom for realising your own ideas with consummate ease.

What makes a passive house window perfect?

Passive houses are amazing performers. And it is especially their windows that have to fulfil particularly demanding specifications. KÖMMERLING 88*plus* is a new generation of PVC-U window profiles – with intelligent insulation technology, large installation depth, and slim profile sight lines. In other words, an elegant look, ideal proportions, and efficient solar gains. Never before was it possible to make windows for passive houses of such beauty or perfection.

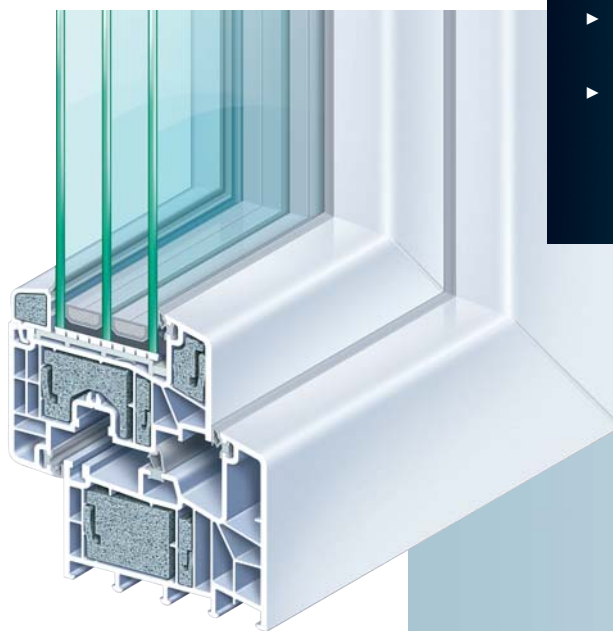
In future therefore, the look of a passive house will be marked by extremely slim profile sight lines – a new era has dawned.



KÖMMERLING has replaced lead with eco friendly calcium and zinc for its stabilisers – the first manufacturer to do so on the entire sector. Its consistent commitment to sustainability makes KÖMMERLING 88*plus* a safe investment in the future.

Passive house windows of new elegance

To the present day, stringent demands for extreme thermal insulation have greatly contributed to the look of window profiles, especially for the passive house. With ultra modern window technology, contemporary design, and a perfected underlying concept we have succeeded in bringing together extreme demands in harmony.



- ▶ certificated as a component suitable for passive houses
- ▶ design of offset straight lines with perfect profile proportions
- ▶ slim profile sight lines for greatest possible incoming light and higher solar gains
- ▶ high torsion resistance owing to adhesive bond transmitting forces between window sash and pane
- ▶ full face window walls – sashed doors up to 2.5 m in height
- ▶ full recyclability thanks to possibility of separating inserted polystyrene thermal insulation parts



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