

Choices

System 88

The call for higher performance in terms of thermal efficiency is getting louder and louder Choices System 88 can answer that call.

Kömmerling has the System and Choices manufactures it - so think in terms of 0.86 window U Value.

Its environmental credentials start with its PVCU manufacture which has no lead and uses the highest proportion of recycled material possible. The result - eco friendly PVCU profiles whose superior insulation values help save heating costs and reduce CO² emissions

The basis of the 88mm System is six chambers and triple glazed sealed units. The System as a whole achieving the high performance without the use of expensive Krypton gas in the sealed units.

Available as Tilt and Turn and fixed pane combinations with single and double doors.

Windows

Standard - Tilt and Turns

- All PVCU
- Centre pane U value 0.6
- Window U value 0.86
- 87mm outer frame
- 6 chambers
- Choice of 7 colours
- Further 40 colours and 4 metallic finish options available
- Maximum sash size 1100w x 2000h



Foils

Standard foils



Mahogany



Golden Oak

Special foils on white only



Dark Green



Silver Grey



Anthracite Grey



Anthracite Grey Plain



Slate Grey Plain

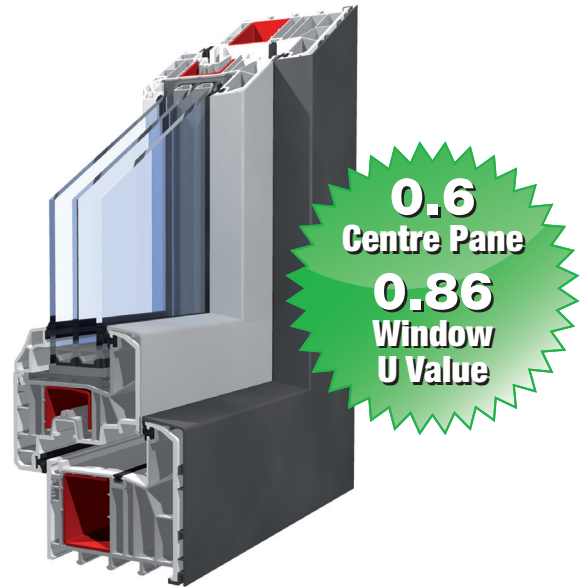


Choices System 88

Windows

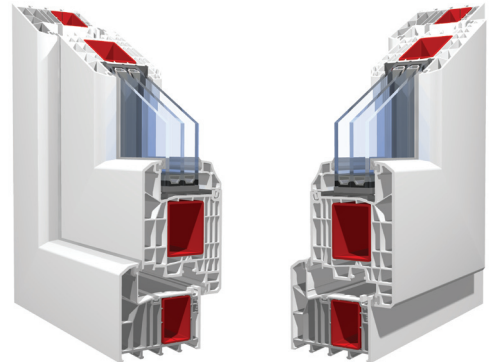
Alustar - Tilt and Turns

- Aluminium skin covering external of the PVCU frame
- Centre pane U value 0.6
- Window U value 0.86
- 6 chambers
- Ultra modern aluminium finish
- Virtually unlimited range of colours
- Optimal weather resistance by clip on aluminium cover
- Maximum sash size 1100 x 2000h



Doors

88mm Doors available open inward or open outward in single or double door combinations.



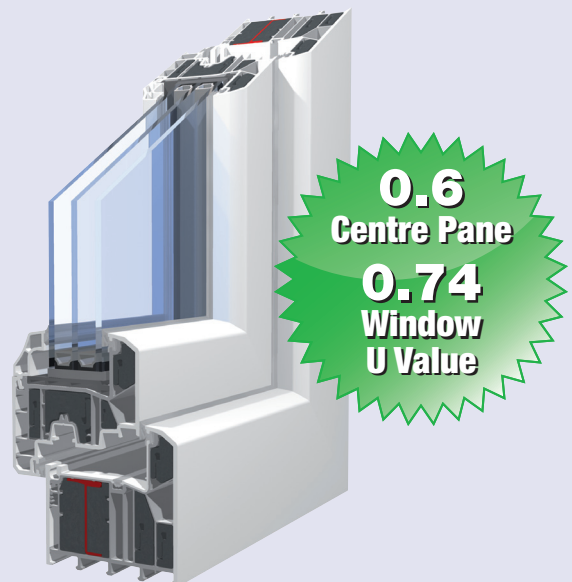
Passivhaus

Passivhaus - Tilt and Turns

- All PVCU
- Centre pane U value 0.6
- Window U value 0.74
- 6 chambers
- Central seal
- Insulation in the chambers
- Bonded glass
- White only
- Maximum sash size 1100w x 2500h or 1500w x 1500h



**Solvin Award
for PVC Innovation**
*Kömmering/KBE
2010 Winner*



What does Passivhaus certification mean?

In simplest terms, it is a building insulated to a very high standard with openable windows manufactured to the highest standard of thermal, wind and rainproofing performance. The result is a total energy demand of less than 15kWh/m².yr. It does not have a conventional heating system, although a small heater can be incorporated into the mechanical ventilation system. System 88 has been awarded this certification by the Passivhaus Institut in 2010 and hence, this window is a building component suitable for Passivhaus projects.