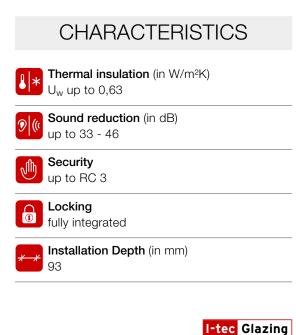


KF 520 UPVC-ALUMINIUM-WINDOW









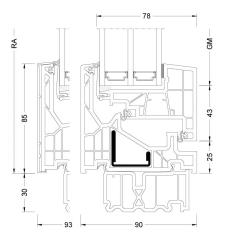
A lot of glass, plenty of light, and enhanced security: the KF 520 combines innovative design with technical expertise. The window sash is invisible from the outside thanks to its glass design and is visually indistinguishable from fixed glazing.

This sash also conceals the revolutionary I-tec Secure locking system, which makes it virtually impossible to lever out the window - unrivalled in the industry. Integrated flaps press into the frame profile on all sides when locking, thus offering maximum burglary protection. Also available as a uPVC-aluminium window.

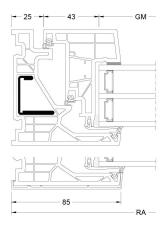
UPVC-ALUMINIUM-WINDOW **KF 520**

Cuts

Senkrecht / Vertical

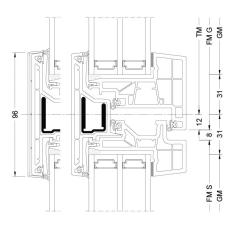


Waagrecht / Horizontal



Stulp / Flying mullion

 \exists



BMBestellmaß / Ordering sizeFM GFlügelmaß Gehflügel / Sash size master sashFM SFlügelmaß Stehflügel / Sash size slave sashFOKFußbodenoberkante / Finished floor level

GM

Glasmaß / Glass size Rahmenaußenmaß / Outside frame size RA TM

Teilungsmaß / Division size

Values

Glass Build Up	GC	Coating	AH	Ug	g	Uf	Psi	Uw	Rw	C	Ctr	Certificate - Thermal Performance	Certificate - Sound
4b/18Ar/4/18Ar/b4	3N2	Low-Carbon iplus	lso	0,5	53	0,99	0,033	0,70	33	-1	-6	~	~
			Alu	0,5	53	0,99	0,075	0,81	33	-1	-6	~	~
6b/18Ar/4/16Ar/b4	33U	Low-Carbon iplus	lso	0,5	52	0,99	0,033	0,70	38	-2	-6	~	✓
			Alu	0,5	52	0,99	0,075	0,81	38	-2	-6	~	 ✓
4b/16Ar/4/15Ar/ b44.2(VSG-S)	34N	Low-Carbon iplus	lso	0,6	52	0,99	0,033	0,78	41	-2	-7	~	~
			Alu	0,6	52	0,99	0,075	0,89	41	-2	-7	~	~
44b.2(VSG-S)/15Ar/ 4/12Ar/b44.2(VSG-S)	3FH	Low-Carbon iplus	lso	0,6	47	0,99	0,033	0,78	46	-2	-7	~	~
			Alu	0,6	47	0,99	0,075	0,89	46	-2	-7	~	✓

12/2024

ECLAZ® – Enjoy the many benefits of the Internorm ECLAZ® Premium Coating

More light & transparency

- The special coating allows more daylight to enter the interior, therefore making it brighter and friendlier.
- Enjoy a clearer view of the outside. The external reflection or mirror effect is also low and the glass is colour-neutral from the outside.

Improved health & productivity

• ECLAZ® helps to regulate your inner balance. Blue light from the sun helps to regulate your natural sleep and wake cycle, elevate moods and increase the feeling of well being.

Increased happiness & well-being

 Daylight has a balanced light spectrum and regulates the serotonin balance, which is responsible for well-being and life energy.
 Halogen bulbs, fluorescent tubes and LEDs lack these important light frequencies. ECLAZ® floods the house with daylight. • 77% more light transmission of triple glazing with ECLAZ® helps to boost health and well-being, especially in the darker autumn and winter months.

Better energy efficiency & higher cost savings

- Less heat loss: ECLAZ® provides excellent thermal insulation, therefore reducing heating costs.
- Greater energy savings: 60% improvement in solar gain with triple glazing resulting in lower heating costs and higher energy efficiency.

Get more as standard

- ECLAZ $\ensuremath{\mathbb{R}}$ is fitted as standard in every Internorm window.
- No additional costs. You enjoy the benefits of this premium glass coating without having to pay more.