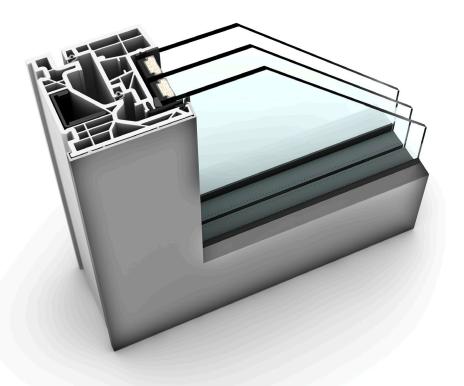


KF 520 upvc and upvc/aluminium window



PROPERTIES

* Thermal insulation U_w as low as 0.63 W/(m²K)

Security RC3, RC2, RC2N

Locking fully integrated

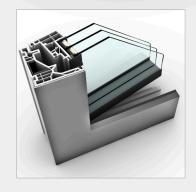
Construction
depth
90/93 mm

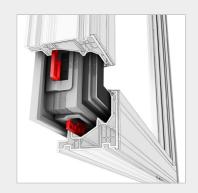
I-tec Secure

I-tec Glazing



Experience KF 520 interactively now with Augmented Reality







KF 520

More glass, more light, more security: KF 520 combines innovative design with technical know-how. The window sash is not visible from the outside due to its glass appearance and cannot be distinguished visibly from fixed elements. This sash also contains the revolutionary locking I-tec Secure which renders levering of the window almost impossible - unrivalled. Integrated flaps press on all sides into the frame profile when locking, ensuring maximum security protection.

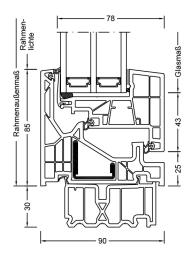
UPVC AND UPVC/ALUMINIUM WINDOW

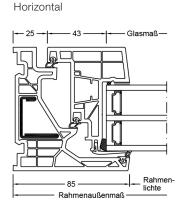
KF 520

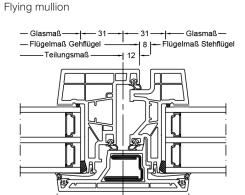


Sections









Values

Glass buildup	GC	Spacer	Coating	Ug	g	Uf	Psi	Uw	Thermal certif.	Rw	С	Ctr	Sound certif.
4b/18Ar/4/18Ar/b4	3N2	Iso	ECLAZ	0.5	60%	0.99	0.033	0.70	YES	33	-1	-6	YES
		Alu	ECLAZ	0.5	60%	0.99	0.075	0.81	YES	33	-1	-6	YES
6b/18Ar/4/16Ar/b4	33U	Iso	ECLAZ	0.5	59%	0.99	0.033	0.70	YES	38	-2	-6	YES
		Alu	ECLAZ	0.5	59%	0.99	0.075	0.81	YES	38	-2	-6	YES
4b/16Ar/4/15Ar/ b44.2(VSG-S)	34N	Iso	ECLAZ	0.6	60%	0.99	0.033	0.78	YES	41	-2	-7	YES
		Alu	ECLAZ	0.6	60%	0.99	0.075	0.89	YES	41	-2	-7	YES
44b.2(VSG-S)/15Ar/ 4/12Ar/ b44.2(VSG-S)	3FH	Iso	ECLAZ	0.7	55%	0.99	0.033	0.85	YES	46	-2	-7	YES
	J JFH	Alu	ECLAZ	0.7	55%	0.99	0.075	0.96	YES	46	-2	-7	YES

ECLAZ®

Daylight is crucial for our human organism, our wellbeing and our health. Therefore, Internorm windows are equipped with premium glass coating ECLAZ® as standard. The blue components of the light spectrum are transported through the glass more and ensure up to 10 % more daylight. Compared to conventional market glazing, ECLAZ® is offering:

More aesthetics colour-neutral outside view, a combination of

function and aesthetics

More light up to 10% more daylight – better for health and wellbeing - a significant advantage

especially in the dark winter months*

Visual comfort for a brilliant view to the outside Room comfort -

makes living areas even lighter and friendlier

Energy efficiency – excellent insulation of interior thus reducing heating costs - increased energy efficiency in building - up to 11 % less CO2 emissions

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03/2020

^{*} In direct comparison to same glass buildups.