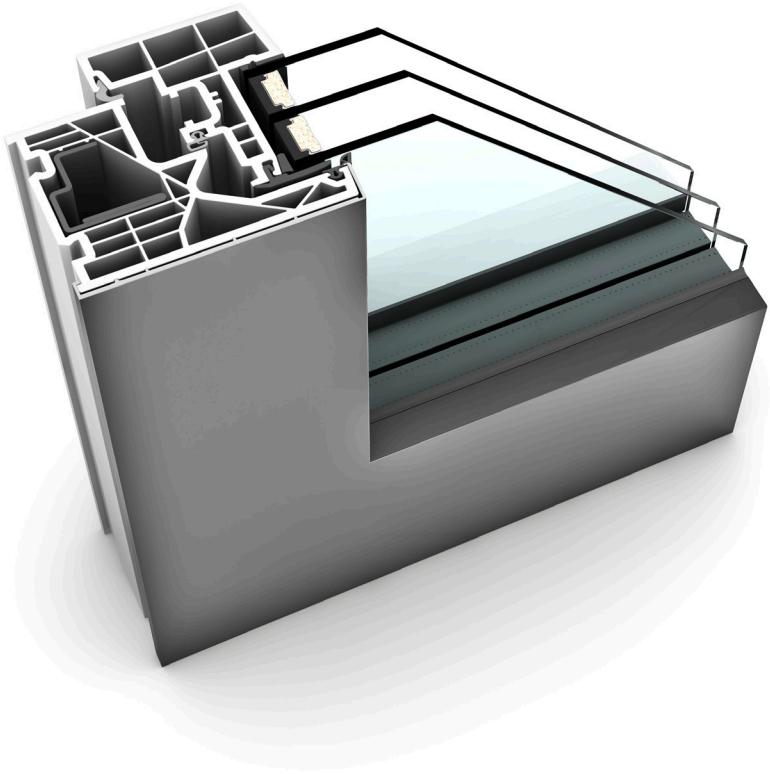







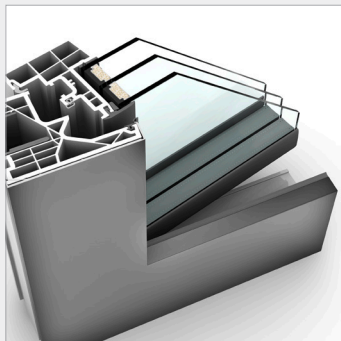
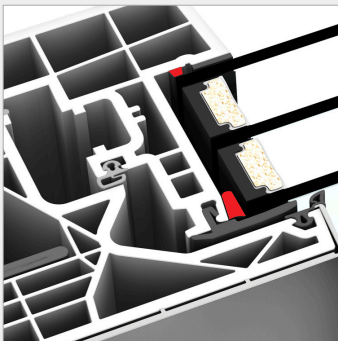
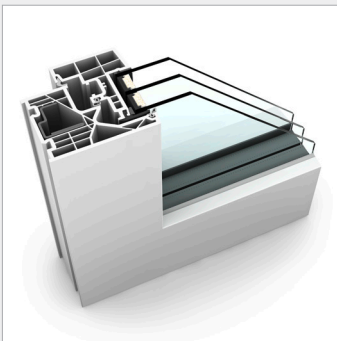
# KF 320 UPVC & UPVC/ALUMINIUM WINDOW



## PROPERTIES

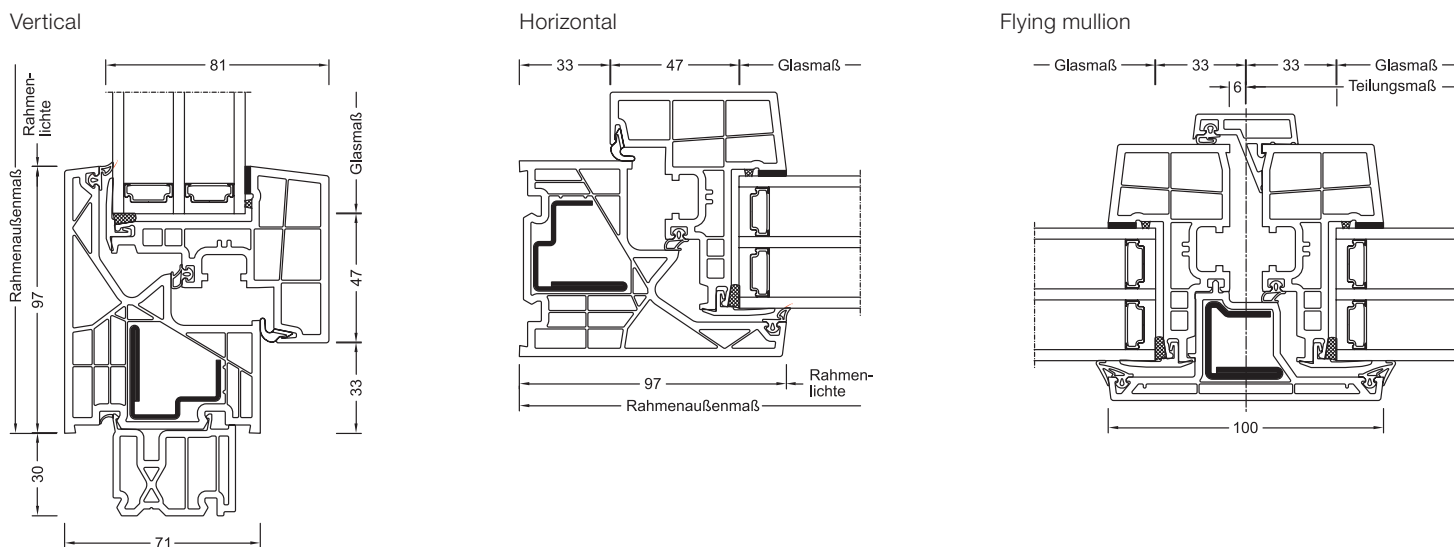
	<b>Thermal insulation</b> $U_w$ as low as 0.65 W/(m <sup>2</sup> K)
	<b>Sound reduction</b> up to 45 dB
	<b>Security</b> RC1N, RC2
	<b>Locking</b> concealed
	<b>Construction depth</b> 71/74 mm

**I-tec Glazing**



**KF 320**  
 The narrow construction depth of 71 mm (74 mm with aluminium clad) and the innovative glass sash make the KF 320 a popular product. The special sash construction gives the impression of fixed glazing, yet it is an openable window. If the frame is rendered into the brickwork, an almost frameless glass architecture is created. KF 320 is available in the classic white UPVC version or with an aluminium attachment clad. I-tec Glazing ensures excellent stability, thermal insulation and security through all round bonding of the glass pane.

**Sections**



**Values**

Glass buildup	GC	Spacer	Coating	Ug	g	Uf	Psi	Uw	Thermal certif.	Rw	C	Ctr	Sound certif.
4b/18Ar/4/18Ar/b4	3N2	Iso	ECLAZ	0.5	60%	1.0	0.033	0.72	YES	34	-2	-5	YES
		Alu	ECLAZ	0.5	60%	1.0	0.076	0.83	YES	34	-2	-5	YES
6b/18Ar/4/16Ar/b4	33U	Iso	ECLAZ	0.5	59%	1.0	0.033	0.72	YES	38	-2	-5	YES
		Alu	ECLAZ	0.5	59%	1.0	0.076	0.83	YES	38	-2	-5	YES
4b/16Ar/4/15Ar/ b44.2(VSG-S)	34N	Iso	ECLAZ	0.6	60%	1.0	0.033	0.79	YES	41	-2	-6	YES
		Alu	ECLAZ	0.6	60%	1.0	0.076	0.90	YES	41	-2	-6	YES
44b.2(VSG-S)/15Ar/ 4/12Ar/ b44.2(VSG-S)	3FH	Iso	ECLAZ	0.7	55%	1.0	0.033	0.86	YES	45	-2	-5	YES
		Alu	ECLAZ	0.7	55%	1.0	0.076	0.97	YES	45	-2	-5	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 CO<sub>2</sub> emissions

\* In direct comparison to same glass buildups.

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