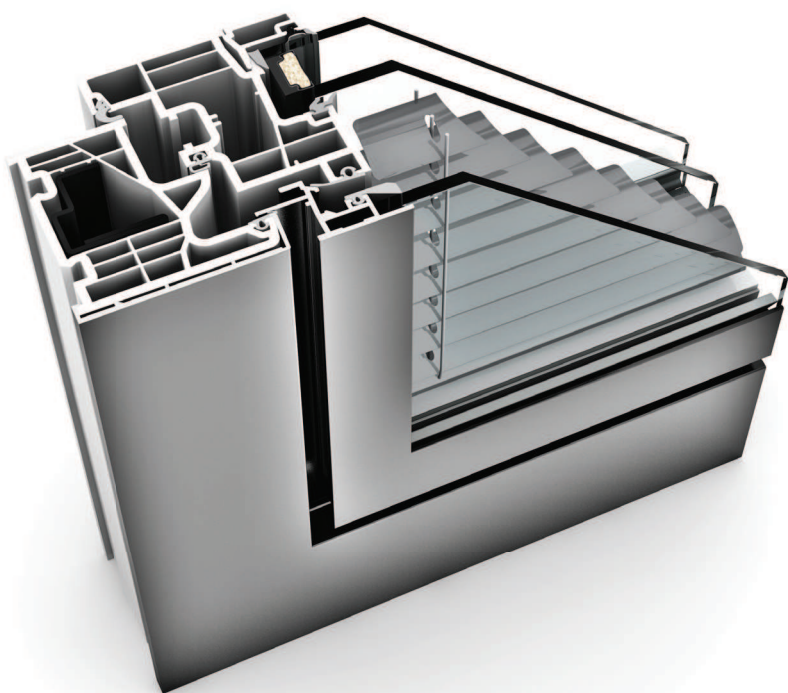







KV 350 UPVC/ALUMINIUM WINDOW WITH INTEGRATED BLINDS



PROPERTIES

	Thermal insulation	U_w as low as 0.79 W/(m ² K)
	Sound reduction	up to 44 dB
	Security	RC1N, RC2
	Locking	concealed
	Construction depth	74 mm

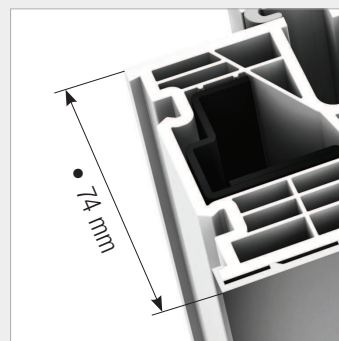
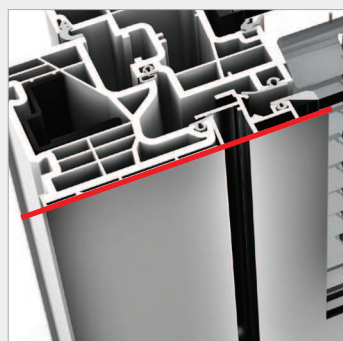
I-tec Glazing

I-tec Shading

I-tec SmartWindow



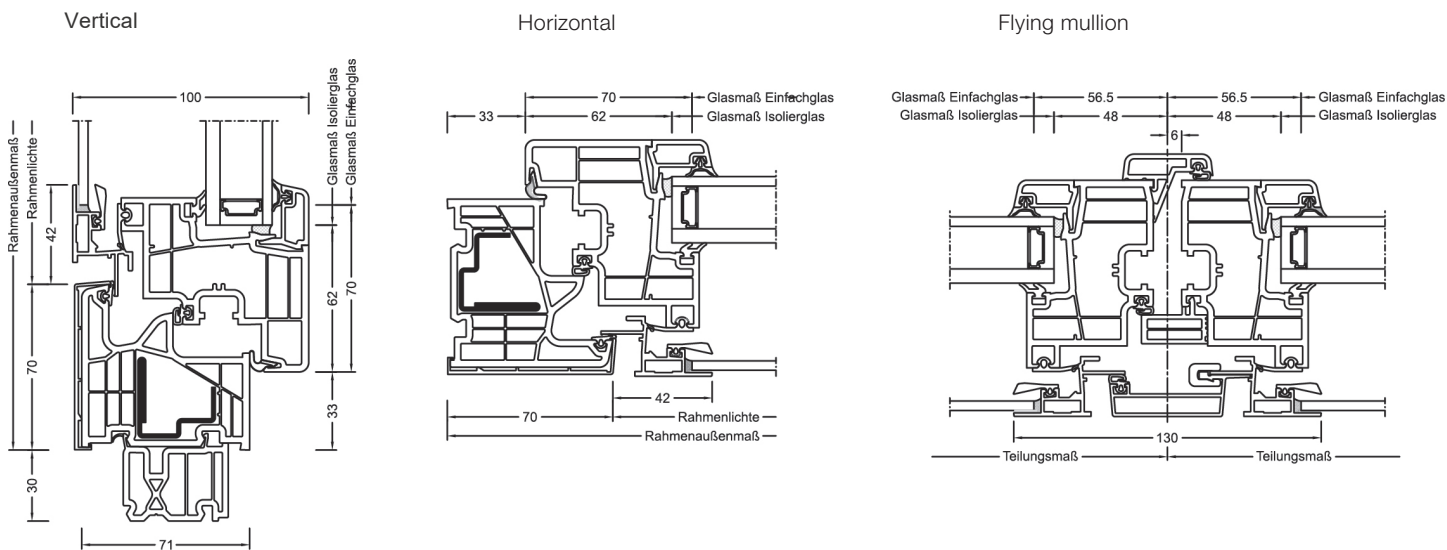
Experience KV 350 interactively now with Augmented Reality



KV 350

The modern and narrow window KV 350 with integrated blinds features four main advantages. As well as the best sound reduction and thermal insulation, sun and privacy protection are also integrated in the window. This helps with cleaning - the blind is protected by glass panes from wind, bad weather and dirt. Sun protection is now also available in refurbishments or on facades, even if they do not permit roller shutters. I-tec Shading works fully energy self-sufficiently and offers many other useful functions.

Sections



Values

Glass buildup	GC	Spacer	Coating	Ug Insulating glass	g	Uf	Psi	Uw	Thermal certif.	Rw	C	Ctr	Sound certif.
4 // 6/18Ar/b4	2KU	Iso	ECLAZ	1.1		1.1	0.028	1.0	YES	40	-2	-9	YES
		Alu	ECLAZ	1.1		1.1	0.047	1.1	YES	40	-2	-9	YES
6 // 6/18Ar/b4	2KU	Iso	ECLAZ	1.1		1.1	0.028	1.0	YES	42	-3	-9	YES
		Alu	ECLAZ	1.1		1.1	0.047	1.1	YES	42	-3	-9	YES
4 // 3bESG/10Kr/ 2TVG/10Kr/ b3ESG	37F	Iso	ECLAZ	0.6		1.1	0.033	0.79	YES	38*			no
6 // 3bESG/10Kr/ 2TVG/10Kr/ b3ESG	37F	Iso	ECLAZ	0.6		1.1	0.033	0.79	YES	40*			no

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

* In direct comparison to same glass buildups.