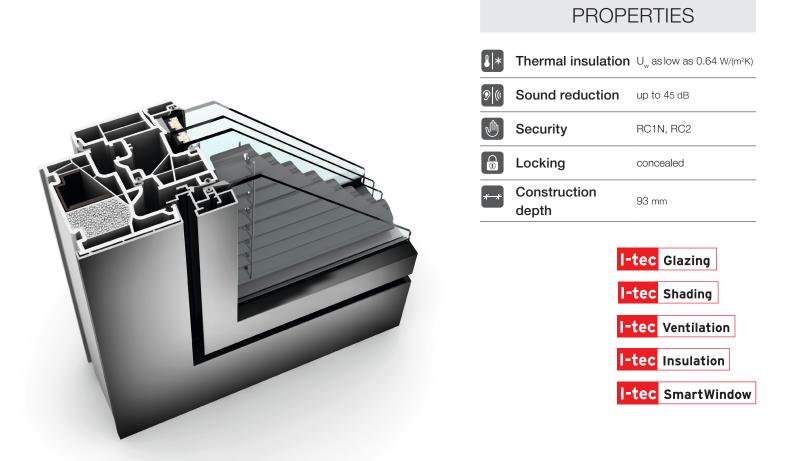
$KV\;440\;$ upvc/aluminium window with integrated blinds



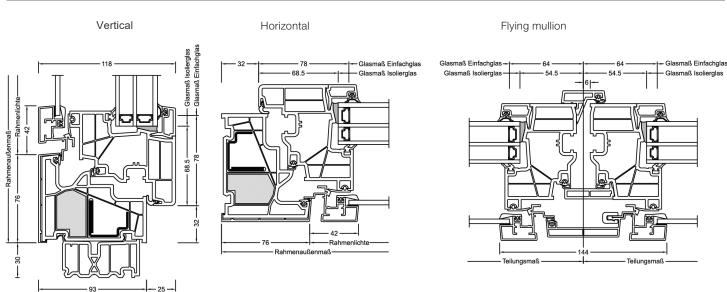


KV 440

More light despite sun protection? No contradiction with the KV 440. Sun and privacy protection is already integrated between the glass panes of this flush window. Along with best thermal insulation and sound reduction values we can offer quadruple protection in one window. Next to blinds or Venetian blinds, the opaque Duette® blinds ensure maximum privacy protection. I-tec Shading can be controlled via photovoltaic module, thus requiring no external power source. I-tec Smart Window App enables convenient operation via your tablet or Smartphone.



Sections



Values

Glass buildup	GC	Spacer	Coating	Ug Insulating glass	Uf	Psi	Uw	Thermal certif.	Rw	C	Ctr	Sound certif.
4 // 6/18Ar/b4	2KU	lso	ECLAZ	1.1	0.95	0.024	0.98	YES	40	-2	-7	YES
		Alu	ECLAZ	1.1	0.95	0.041	1.0	YES	40	-2	-7	YES
6 // 6/18Ar/b4	2KU	lso	ECLAZ	1.1	0.95	0.024	0.98	YES	42	-3	-9	YES
		Alu	ECLAZ	1.1	0.95	0.041	1.0	YES	42	-3	-9	YES
4 // 3bESG/12Ar/ 3/14Ar/b4	3AD	lso	ECLAZ	0.7	1.0	0.018	0.77	YES	41	-3	-9	YES
		Alu	ECLAZ	0.7	1.0	0.037	0.82	YES	41	-3	-9	YES
6 // 3bESG/12Ar/3/ 14Ar/b4 3,		lso	ECLAZ	0.7	1.0	0.018	0.77	YES	43	-2	-8	YES
	3AD	Alu	ECLAZ	0.7	1.0	0.037	0.82	YES	43	-2	-8	YES
4 // 3bESG/12Kr/3/ 14Kr/b4	3AE	lso	ECLAZ	0.5	1.0	0.018	0.70	YES	41	-3	-9	YES
		Alu	ECLAZ	0.5	1.0	0.037	0.75	YES	41	-3	-9	YES
6 // 3bESG/12Kr/ 3/14Kr/b4	3AE	lso	ECLAZ	0.5	1.0	0.018	0.70	YES	43	-2	-8	YES
		Alu	ECLAZ	0.5	1.0	0.037	0.75	YES	43	-2	-8	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	Room comfort –	makes living areas even lighter and friendlier				
	function and aesthetics	Energy efficiency –	excellent insulation of interior thus reducing				
More light –	up to 10% more daylight – better for health and wellbeing – a significant advantage especially in the dark winter months*	* In direct comparison to s	heating costs - increased energy efficiency in building - up to 11 % less CO ₂ emissions				
Visual comfort -	for a brilliant view to the outside						

Internorm Windows UK Unit D, Colindale Business Park

2-10 Carlisle Road, NW9 0HN, London Tel.: +44 (0) 208 205 9991

Email: office@internorm.co.uk