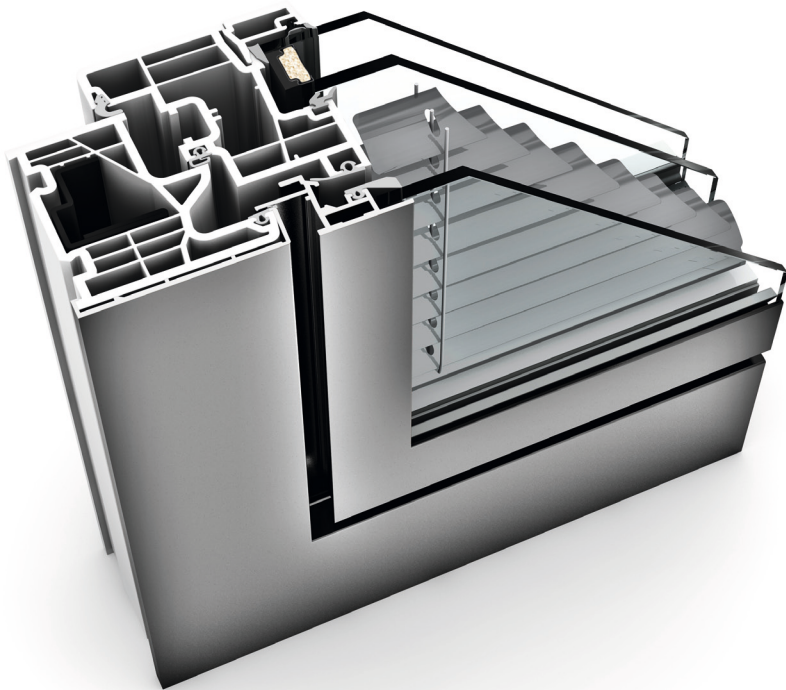







# KV 350 UPVC/ALUMINIUM WINDOW WITH INTEGRATED BLINDS



## PROPERTIES

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

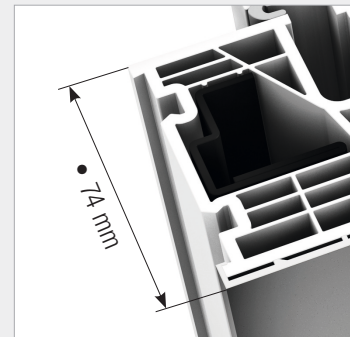
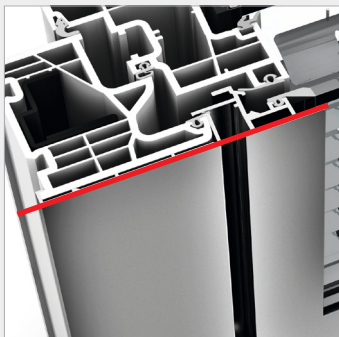
**I-tec Glazing**

**I-tec Shading**

**I-tec SmartWindow**



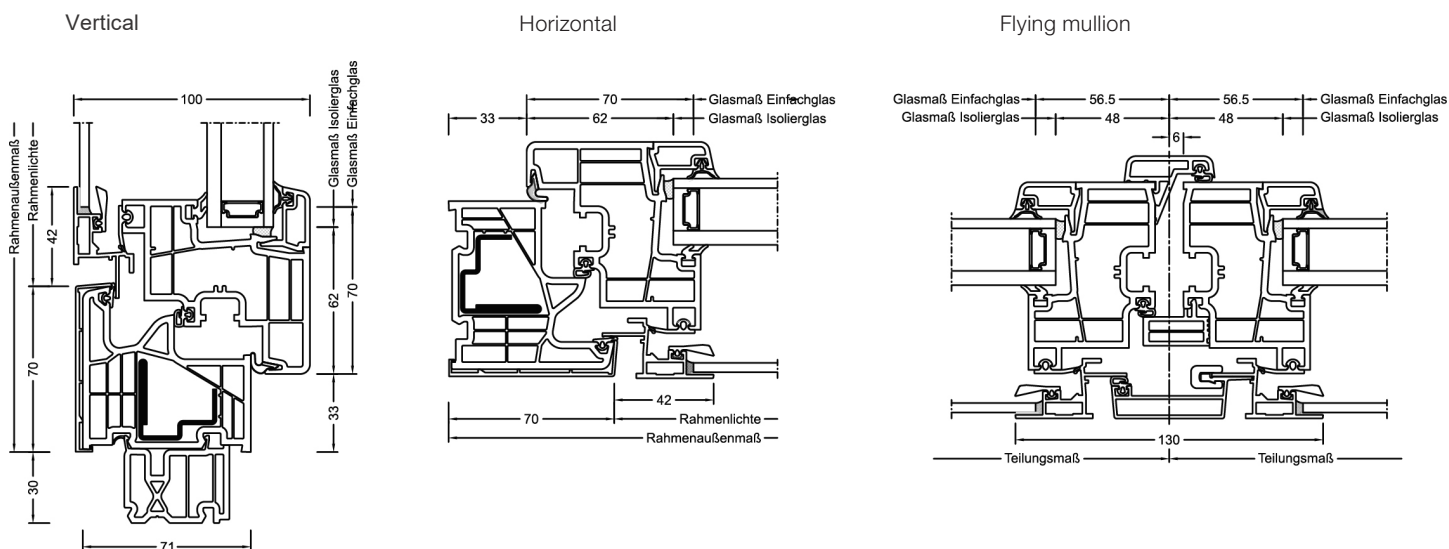
Experience KV 350 interactively now with Augmented Reality



### 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<br>Insulating<br>glass | g | Uf  | Psi   | Uw   | Thermal<br>certif. | Rw  | C  | Ctr | Sound<br>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/<br>b3ESG | 37F | Iso    | ECLAZ   | 0.6                       |   | 1.1 | 0.033 | 0.79 | YES                | 38* |    |     | no               |
| 6 // 3bESG/10Kr/ 2TVG/10Kr/<br>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 CO<sub>2</sub> emissions

\* In direct comparison to same glass buildups.

Internorm by InterHaus

Unit 17, 217 Speers rd., Oakville,  
ON L6K 2E8

Tel.: +1 437 770 1512

Email: info@interhaus.ca