

HV 240

TIMBER/ALUMINIUM COMPOSITE WINDOW

- Thermal insulation with standard triple glazing ($U_g = 0.90 \text{ W/m}^2\text{K}$) $U_w = 0.96 \text{ W/m}^2\text{K}$
- Best thermal insulation at low weight **U_w up to $0.63 \text{ W/m}^2\text{K}$** (with 3light glazing) – passive house certified
- Soundproofing up to 45 dB (with corresponding glazing)
- 85 mm construction depth
- Modern interior design with square-edged sash
- Integrated between the panes, therefore provides privacy and sun protection – i-tech shading available upon request.
- Fully concealed hardware
- Highly thermally insulating thermal foam (HCFC, HFC and FC free)
- Quadruple glazing upon request – passive house certified
- FIX-O-ROUND technology
- Visible or concealed drainage
- Triple gasket system
- Frameless sash facilitates easier cleaning and maintenance of the glass
- Standard security

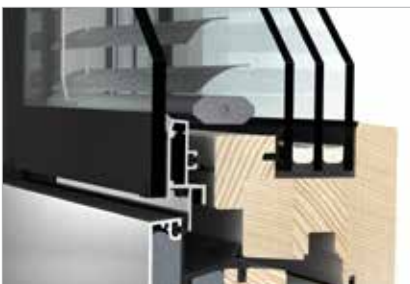


Passive house
certified
component



I-tec Shading

I-tec Glazing



MODERN GLASS APPEARANCE

With this innovative composite window in attractive glass appearance and modern square-edged frame design, integration into the facade is possible on three sides. Modern interior design with square-edged sash.



OPTIMUM DIMMING

The aluminium coated double Venetian blind (Duette®) ensures additional thermal insulation and excellent dimming (similar to the roller shutter).



I-TEC SHADING

Available upon request with photovoltaic blind, Venetian blind or Duette® with self-sufficient energy. Energy supply via integrated photovoltaic module, no extra fitting necessary, bi-directional wireless control.