

## HV 340

### TIMBER/ALUMINIUM COMPOSITE WINDOW

- Thermal insulation with standard triple glazing ( $U_g = 0.95 \text{ W/m}^2\text{K}$ )  $U_w = 0.99 \text{ W/m}^2\text{K}$
- Best thermal insulation at low weight  **$U_w$  up to  $0.63 \text{ W/m}^2\text{K}$**  (with 3light glazing)
- Soundproofing 44 dB as standard, 45 dB (with corresponding glazing)
- 93 mm construction depth
- Through installation between the panes (blinds, Venetian blinds or Duette blinds) protection from damage and weather, smooth operation and solar powered drive.
- I-tec shading available upon request
- Fully concealed hardware
- Highly thermally insulating thermal foam (HCFC, HFC and FC free)
- Visible or concealed drainage
- FIX-O-ROUND technology
- Triple gasket system
- Available as passive house certified component with triple insulating glass in combination with additional glass pane.



Passive house  
certified  
component

**I-tec** Shading

**I-tec** Glazing



#### SOFT-LINE DESIGN

Harmony and aesthetics perfectly combined – achieved by rounding off all visible edges. Proven by many, this solid profile design can be integrated anywhere.



#### PASSIVE HOUSE CERTIFIED COMPONENT

HV 340 is also available in the certified version acc. to the Passivhausinstitut Darmstadt (PHI).



#### 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.