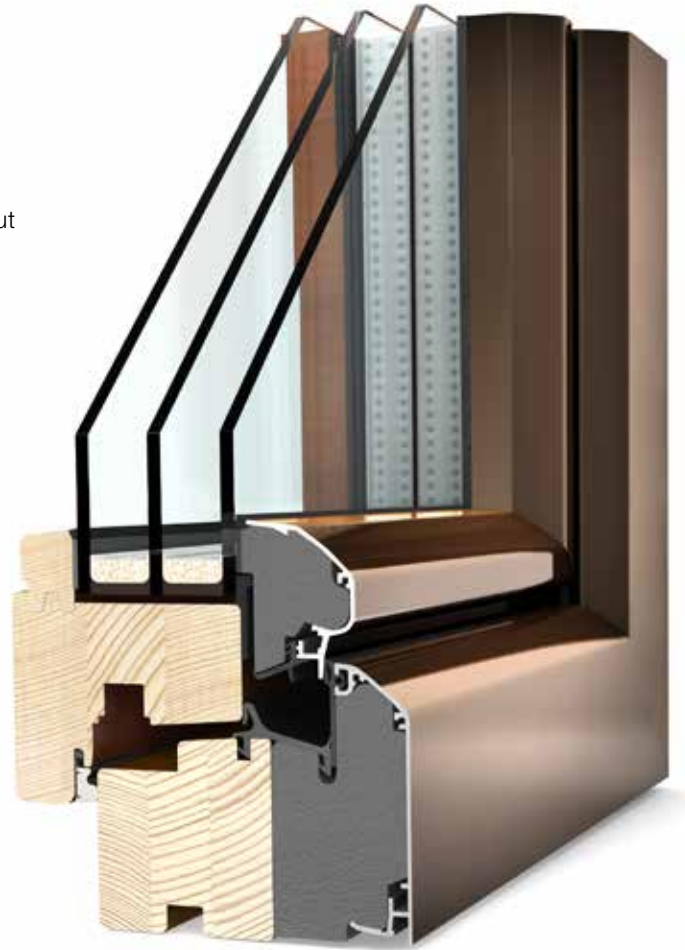


HF 300

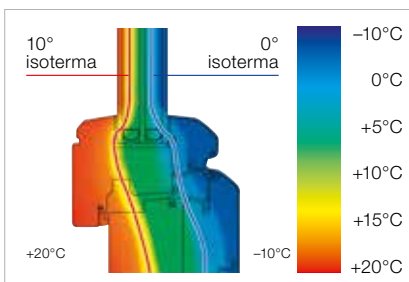
TIMBER/ALUMINIUM WINDOWS

- Thermal insulation with standard triple glazing SOLAR+ ($U_g = 0.7 \text{ W/m}^2\text{K}$) $U_w = 0.86 \text{ W/m}^2\text{K}$
- Also available with 48 mm glazing ($U_g = 0.5 \text{ W/m}^2\text{K}$ without krypton) at best price/performance ratio
- Best thermal insulation **U_w up to $0.69 \text{ W/m}^2\text{K}$** (with corresponding glazing)
- Soundproofing up to 46 dB
- 93 mm construction depth
- Highly thermally insulating thermal foam (HCFC, HFC and FC free)
- Fully concealed hardware
- Resistance class up to RC2
- Visible or concealed drainage
- FIX-O-ROUND technology
- Triple gasket system
- With additional thermal foam also available as passive house certified component acc. to Passivhausinstitut Darmstadt
- Standard security



Passive house
certified
component

I-tec Glazing



OPTIMAL ISOTHERMAL GRAPH

Good thermal insulation, depicted by a favourable isothermal graph, ensures that the window will remain mostly free of condensation.



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.



INGENIOUS GLAZING SYSTEM

Glass panes glued to the timber frame ensure good structural stability and high torsion resistance.