SOFFIT SYSTEMS

TRAV® frame
OUTDOOR BLIND

WINDOW FLUSH
ON THE INSIDE

Soffit system made of high quality materials for a defined installation of the sun protection and the window free of thermal bridges.
TRAV®frame
OUTDOOR BLIND

WINDOW Flush on the inside

Optional equipment:
- Exterior window sill made of aluminium or cultured marble.
- Base profiles for various installation situations
- Fibre cement board between guide rail and window
- Insect roller screen

I_store
Blind box

I_store-IS
Outdoor blind box with accommodation of the insect roller screen

Installation example TRAV®frame I_store

Installation steps

1. Placement of the soffit system
2. Installation of the thermal insulation composite system
3. Completing the facade

Thermal image analysis as per DIN 4108 supplementary sheet-2, image 60
TRAV®frame I_store 210/280-420

Connection at the top

U\_in 0.23 W/m²K (≤ 0.85 W/m²K)*
\(\Psi\) 0.085 W/m²K (≤ 0.32 W/m²K)*
f\_rus 0.92 (≥ 0.70)*

Connection at the bottom

\(\Psi\) 0.041 W/m²K (≤ 0.05 W/m²K)*
f\_rus 0.79 (≥ 0.70)*

Lateral connection

\(\Psi\) -0.017 W/m²K (≤ 0.05 W/m²K)*
f\_rus 0.90 (≥ 0.70)*

* Limit value as per DIN 4108 supplementary sheet 2

Tightness against driving rain up to 600Pa,
air permeability \(a < 0.1 \text{m}^2/\text{m h (daPa)}^{2/3}\)

The soffit system HELLA TRAV®frame including HELLA aluminium window sill is tested and certified by
the ift-Rosenheim in accordance with the ift-directive MO-01/1 building connection of windows - part 1,
section 5 (test report no. PB-E03-020310-de-01).

Limit sizes max. width max. height max. wall thickness
TRAV®frame I_store, I_store-IS 4200 mm 3300 mm 650 mm

Subject to modifications.

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