

## Thermal Transmittance Calculation

DIN EN 14351-1:2006+A2:2016



## Window U-Value

$U_w=0.82 \text{ W/m}^2\text{K}$

### Product

Single Tilt and Turn Window / Balcony and Sliding Doors

### Window Type

Alu Line - Wood Window / Alu Cladding

### Thermal Transmittance of Frame

$U_f=1.3 \text{ W/m}^2\text{K}$

### Thermal Transmittance of Glazing

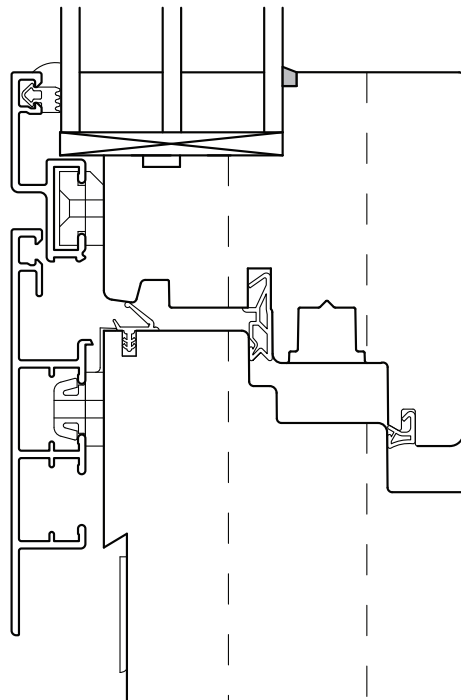
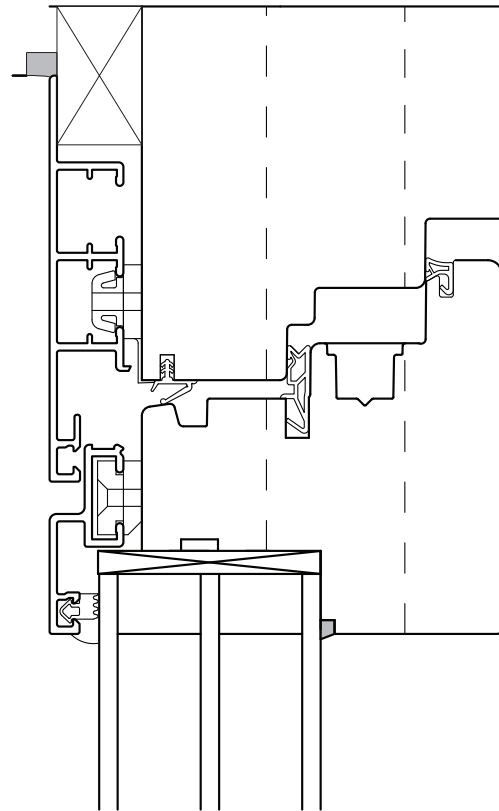
$U_g=0.5 \text{ W/m}^2\text{K}$

### Linear Thermal Transmittance of Frame / Glazing Junction

$\Psi=0.039 \text{ W/mK}$

### Window Dimension

1230 x 1480 mm, thickness 76mm



## Thermal Transmittance Calculation

DIN EN 14351-1:2006+A2:2016



## Window U-Value

$U_w=0.77 \text{ W/m}^2\text{K}$

### Product

Passive Single Tilt and Turn Window / Balcony and Sliding Doors

### Window Type

Alu Line - Wood Window / Alu Cladding

### Thermal Transmittance of Frame

$U_f=1.0 \text{ W/m}^2\text{K}$

### Thermal Transmittance of Glazing

$U_g=0.5 \text{ W/m}^2\text{K}$

### Linear Thermal Transmittance of Frame / Glazing Junction

$\Psi=0.039 \text{ W/mK}$

### Window Dimension

1230 x 1480 mm, thickness 92mm

