

Profile system: lift-slide facelift
or equivalent

Lift-and-slide door, two-piece, schema A

Width: 2000 mm, Height: 2300 mm

Field: 1

Field: 2

Glazing: 44mm Glazing ($U_g=0,5$) 4/16/4/16/4
(Glazing/Argon/Glazing/Argon/Glazing) ($\Psi=0.060$)

Glazing bead: 20mm high, 14mm wide, Classic-line:
120633

Frame profile: 63mm: standard, Steel 24922x (249228)

Aluminium ($I_x: 207.8 \text{ cm}^4$, $I_y: 17.8 \text{ cm}^4$)

Threshold: Aluminium threshold 27726x

Sash profile: 100mm, Classic-line: 170x81, Steel
229125 ($I_x: 12.1 \text{ cm}^4$, $I_y: 8.5 \text{ cm}^4$), Steel 279036

Aluminium ($I_x: 17.9 \text{ cm}^4$, $I_y: 9.6 \text{ cm}^4$)

Farbe außen: White (base profile colour) /

Gasket: black

Farbe innen: White (base profile colour) / Gasket: black

Uw-value according to DIN EN 10077-1

1.0 W/m²K

Profile surface A_f

1.55 m²

U-value profile

1.6 W/m²K

Glass surface A_g

3.05 m²

U-value glazing U_g

0.5 W/m²K

Glass edge length L_g

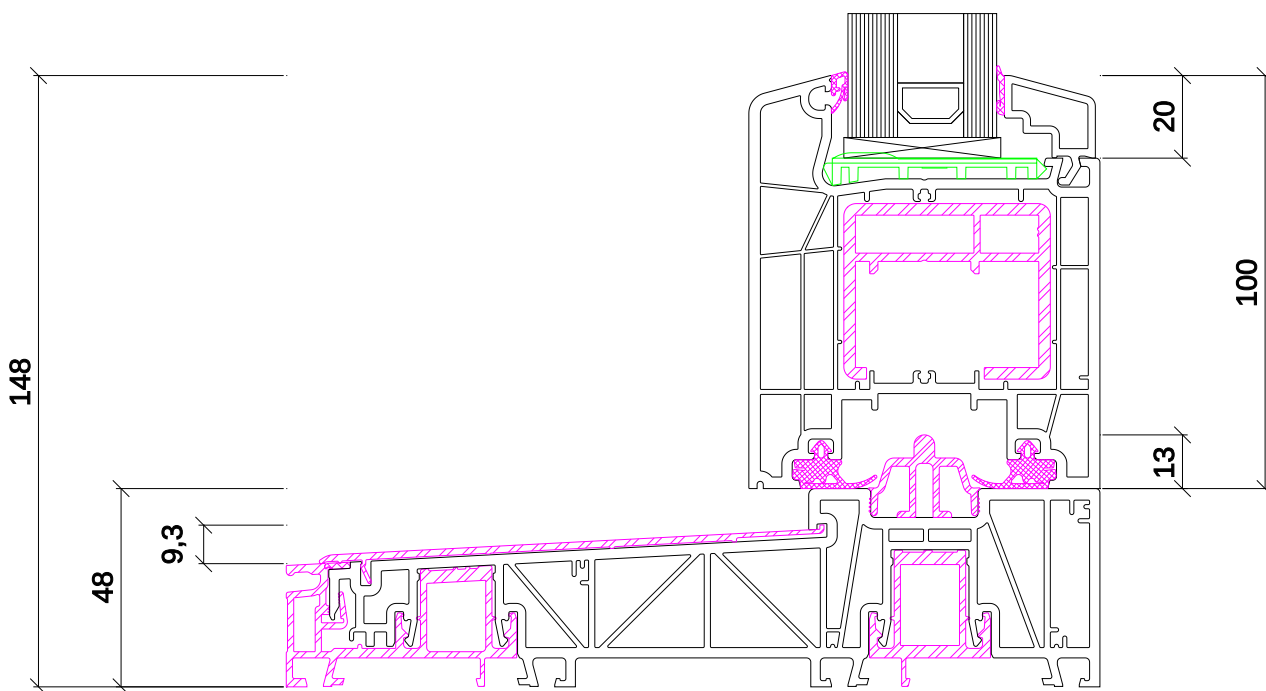
10.98 m

Psi value glass edge Ψ_{i_g}

0.060 W/mK

Structure connection length L_e

8.60 m



Sash 170x81 Sash 100 mm

