

Item	Designation	Quantity	Price	Total
0002	[1] 2-part Window	1 Pieces		



Size	1065 mm x 2705 mm Exterior dimension 1065 mm x 2675 mm Frame exterior dimension
Frame	101161 Frame 70 mm Reinforcement: Chamber 1: 113378 Reinforcement 37x31x1.2 mm
Sash	103267 Sash 80 mm Reinforcement: Chamber 1: 113373 Reinforcement 38x32x1.2 mm
Divisions	102263 Mullion 86 mm Reinforcement: Chamber 1: 113378 Reinforcement 37x31x1.2 mm
Fitting	fixed in frame (Field: 1) Tilt and turn, RH (Field: 2)

Result

Area-weighted averaging of the thermal transmittance coefficients U_f and U_g over the frame components or glass components is performed based on EN ISO 10077-1:

$$U_w = 1.4 \text{ W/(m}^2\text{K)}$$

[1] Window

U_w	1.4 W/(m ² K)
$U_{g,m}$	1.200 W/(m ² K)
$U_{f,m}$	1.533 W/(m ² K)
$\sum A_f$	0.84 m ²
$\sum A_g$	2.04 m ²
$\sum L_g$	8.166 m
$P_{sig,m}$	0.032 W/(mK)