Evidence of Performance

Calculation of thermal transmittance

Test Report No. 14-003580-PR01 (PB-K20-06-en-01)

Tehnomarket d.o.o.

Skadarska 73 26000 Pancevo

Serbia

Product Thermal insulated metal profile

Profile combination: casement-frame

Designation LINEAL PLUS 62

Performance-relevant Material Aluminium; Surface treatment powder coated or

product details painted; View width B in mm 106; Thermal break; Material Polyamide 6.6 with 25% glass fibre; Type of thermal break

Solid bars; Height of bars in mm 24; Distance of metal shells in mm 18; Casement; Width in mm 71; Thickness in mm 70; Frame; Width in mm 65; Thickness in mm 62; Replacement

panel Thickness in mm 24; Edge cover in mm 19

Special features -

Results

Client

Calculation of thermal transmittance according to EN ISO 10077-2:2012-02



 $U_{\rm f}$ = 2,5 W/(m²K)

ift Rosenheim 16.12.2014

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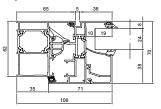


Basis *)

EN ISO 10077-2:2012-02 SG 06-verpflichtend NB-CPD/SG06/11/083 2011-09

*) Correspond/s to the national standard/s (e.g. DIN EN)

Representation



Instructions for use

The results obtained can be used as evidence in accordance with the above basis.

Validity

The data and results given relate solely to the tested and described specimen. This test does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies. The cover sheet can be used as abstract.

Contents

The report contains a total of 6 page/s and annex (1 page).









Ve-PB0-2203-en (01.10.2012)