

Number	20-001867-PR02 (NW-K20-06-en-01)
Owner	GEALAN Fenster-Systeme GmbH Hofer Str. 80 95145 Oberkotzau Germany
Product	Plastic profile, profile combination: casement member - Frame member
Designation	System: GEALAN-LINEAR
Details	Material Polyvinyl Chloride unplasticized (PVC-U) ; Projected width 110 mm ; Structural depth 74 mm ; Casement: Designation 7072 ; Cross section (W x T) 72 mm x 74 mm ; Thickness of infill 48 mm ; Edge cover of infill 15 mm ; Reinforcement material Steel - galvanized Steel ; Reinforcement designation 7730 ; Frame member: Designation 7001 ; Cross section (W x T) 72 mm x 74 mm ; Reinforcement material Steel - galvanized Steel ; Reinforcement designation 7736
Special features	

Result

Thermal transmittance according to EN 12412-2:2003-07



$$U_f = 1,0 \text{ W/(m}^2\text{K)}$$

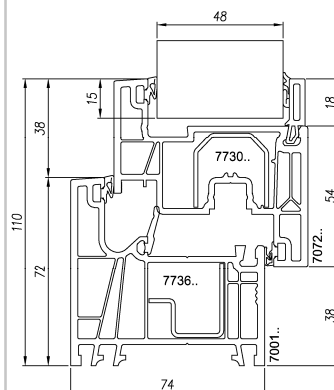
Basis *)

EN 12412-2:2003-07

*) and corresponding national versions (e.g. DIN EN)

Test report: 20-001867-PR02 PB-K20-06-de-01

Representation



Instructions for use

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

Validity

There is no time limit.

When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation 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.

ift Rosenheim

16.07.2020



Konrad Huber, Dipl.-Ing. (FH)
Head of Testing Department
Building Physics



Stefan Junker, Dipl.-Ing. (FH)
Operating Testing Officer
Building Physics

Identity-Check



www.ift-rosenheim.de/ift-geprueft
ID: 729-F798B