

Evidence of Performance

Thermal transmittance



Test Report

No. 17-000059-PR01

(PB-K20-06-en-01)

Client Salamander
Industrie-Produkte GmbH
Jakob-Sigle-Str. 58
86842 Türkheim
Germany

Basis *)

In accordance with
EN 12412-2:2003-07

Test report 17-000059-PR01
(PB-K20-06-de-01) dated
05.04.2017

and the equivalent national versions (e. g.
DIN EN)

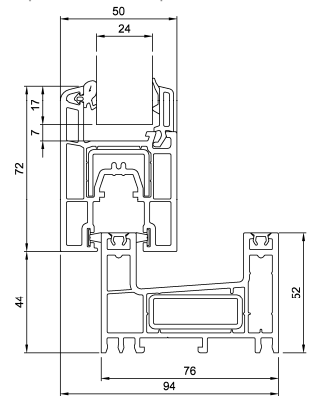
Product Sliding window / Sliding door
Profile combination: sash-frame, sash - sash
Designation evolutionDrive: SF

Performance-relevant product details Material **Synthetic material – uPVC**; Overall dimensions, width in mm **2,180**; Overall dimensions, height in mm **1,480**; Face width W in mm **116 (continuous), 75 (meeting stile)**; frame; Profile cross section, width in mm **52**; Profile cross section, thickness in mm **76**; reinforcement; Material **Metal / galvanised steel**; sash; Profile cross section, width in mm **72**; Profile cross section, thickness in mm **50**; reinforcement; Material **Metal / galvanised steel**, replacement panel; Thickness in mm **24**; Edge cover in mm **17**

Special features -/-

Representation

Representation test specimen



More test specimens shown in the Annex 1

Results

Thermal transmittance



$$U_f = 1.9 \text{ W/(m}^2\text{K)}$$

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/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality; in particular the effects of weathering and ageing were not taken into account.

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 pages and Annexes (3 pages).

ift Rosenheim

05.05.2017

Manuel Demel
Deputy Head of Testing Department
Building Physics

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

Evidence of Performance

Thermal transmittance



Test Report

No. 17-000059-PR02
(PB-K20-06-en-02)

Client Salamander
Industrie-Produkte GmbH
Jakob-Sigle-Str. 58
86842 Türkheim
Germany

Basis *)
EN 12412-2:2003-07

Test report 17-000059-PR02
(PB-K20-06-de-02) dated
11.04.2017

Product Sliding window / Sliding door
Profile combination: sash-frame, sash - sash
Designation evolutionDrive: SF

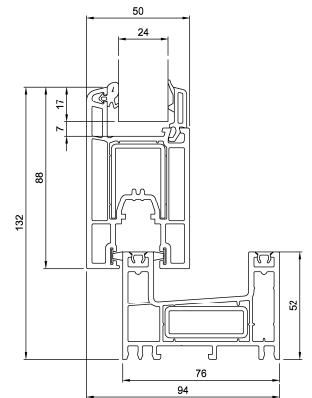
*) and the equivalent national versions (e. g. DIN EN)

Performance-relevant product details Material Synthetic material – uPVC; Overall dimensions, width in mm 2,180; Overall dimensions, height in mm 1,480; Face width W in mm 132 (continuous), 91 (meeting stile); frame; Profile cross section, width in mm 52; Profile cross section, thickness in mm 76; reinforcement; Material Metal / galvanised steel; sash; Profile cross section, width in mm 88; Profile cross section, thickness in mm 50; reinforcement; Material Metal / galvanised steel, replacement panel; Thickness in mm 24; Edge cover in mm 17

Special features -/-

Representation

Representation test specimen



More test specimens shown in the Annex 1

Results

Thermal transmittance



$$U_f = 1.8 \text{ W/(m}^2\text{K)}$$

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/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality; in particular the effects of weathering and ageing were not taken into account.

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.

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ift Rosenheim
05.05.2017

Manuel Demel
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Building Physics

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Operating Testing Officer
Building Physics

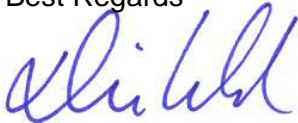
Confirmation of titanium dioxide content in our Hot-Country (HC) recipe

Dear Sirs,

hereby we confirm that our hot-country recipe HC (HGR) contains a titanium dioxide content of 8 phr.

Türkheim, 19th June 2019
Salamander-Industrie-Produkte GmbH

Best Regards



i.V. Dr. Claus Dörnfeld
Global Head of Quality Management