

Number	25-002770-PR01 (NW-K20-06-en-01)
Owner	YAVUZ COMPANY d.o.o. Cehaje bb 75350 Srebrenik Bosnia and Herzegovina
Product	Hollow chamber profiles - plastic
Designation	System: 8500 SUPREMO
Details	Material Polyvinylchloride (PVC); Projected width 124 mm; Structural depth 85 mm; Reinforcement material Metals - Steel, galvanized; <b>Casement:</b> Designation BF 8582; Cross section (W x T) 84 mm x 85 mm; Thickness of infill 44 mm; Edge cover of infill 26 mm; <b>Reinforcement:</b> Designation BF 409-15; Cross section (W x T) 30 mm x 27 mm; <b>Frame:</b> Designation BF 8581; Cross section (W x T) 74 mm x 85 mm; <b>Reinforcement:</b> Designation BF 409-15; Cross section (W x T) 27 mm x 30 mm
Special features	

## Result

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




$$U_f = 1.0 \text{ W/(m}^2\text{K)}$$

ift Rosenheim  
28.11.2025



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



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

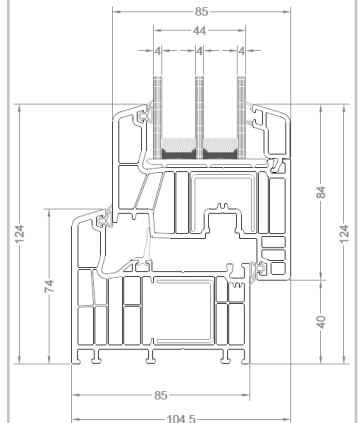
## Basis \*)

EN 12412-2:2003-07

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

Test report: 25-002770-PR01 PB-K20-06-en-01

## Representation



The test was performed with replacement panel instead of the glazing.

## 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.

## Identity-Check



[www.ift-rosenheim.de/ift-qeprueft](http://www.ift-rosenheim.de/ift-qeprueft)  
ID: 741-F6F98