# **Evidence of Performance**

Air permeability, Watertightness, Resistance to wind load, Load-bearing capacity of safety devices

**Test report** No. 11-003229-PR07

(PB-A01-02-en-01)

(13-001632-PR09)

heroal-Johann Henkenjohann

GmbH & Co. KG Österwieher Str. 80

33415 Verl Germany

**Product** Single tilt and turn window

Designation heroal neo 72

Performance-relevant

product details

Overall dimensions

Client

(WxH)

Special features

Aluminium/PVC composite system

1,660 mm x 2,060 mm

### Result

Air permeability as per EN 12207:1999-11



Class 4

Watertightness as per EN 12208:1999-11



Class E 1050

Resistance to wind load as per EN 12210:1999-11/AC:2002-08



Class C3 / B3

Load-bearing capacity of safety devices as per EN 14351-1:2006+A01:2010



Requirement fulfilled

ift Rosenheim 11.12.2013

Robert Kolacny, Dipl.-Ing. (FH) Deputy Head of Testing Department **Building Components** 

Stephan Rauscher, B.Eng. Test Engineer Tightness & Wind Load

Basis

EN 14351-1:2006+A1:2010

Test standards: EN 1026:2000-06 EN 1027:2000-06 EN 12046-1:2003-11 EN 12211:2000-06 EN 14609:2004-06

Test Report 11-003229-PR07 (PB-A01-02-de-01) dated

14.05.2012

Corresponding national standards (e.g. DIN EN)

## Representation



Instructions for use

The results obtained can be used by the manufacturer as the basis for the manufacturer ITT test report summary. Observe the specifications set out by the applicable product standard.

### Validity

The data and detailed results given refer solely to the tested / described test specimen. Classification remains valid as long as the product and the above basis remain unchanged. The results can be applied under the manufacturer's own liability subject to observance of the relevant specifications set out by the applicable product standard. This test/evaluation does not allow any statement to be made on any further characteristics regarding performance and quality of the construction presented; 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 an abstract.

The report comprises a total of 18 pages.