

Test Report
No. 16-000401-PR01
(PB-C01-02-en-01)

Client Torbau Schwaben GmbH
Enzianstraße 14
88436 Oberessendorf
Germany

Product Flood protection door, outward opening

Designation AquaLock Türe

Overall dimensions (WxH) 1,100 mm x 2,100 mm

Performance-relevant product details Material: Aluminium, steel, thermal broken
Seals/gaskets:
Leaf 4-sided, tubular seal, N.ZG.TBS 1700x1400 L/R, EPDM, company Maagtechnik
Threshold: Galvanised steel, Torbau Schwaben GmbH
Hardware:
Shoot bolt lock internal, 07 15 00000 230, company WSS
Welded-in strike plate, in-house production Torbau Schwaben GmbH
2-part weld-on hinges Aqua Lock, Torbau Schwaben GmbH

Special features - Closed and secured (in latchbolt and shoot bolt)
- The threshold area is to be performed that no water can get into wall connection.

Result

ift- Guideline FE-07/1, Oktober 2005, Floodwater resistance of windows and doors – Requirements, Testing, Classification



Floodwater resistance: 3.0 metre¹⁾

¹⁾ Water penetration below 240 Litre in 24 hours (limiting value as per ift-Guideline FE-07/1), real water volume see test record

ift Rosenheim
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Basis

ift-Guideline FE-07/1
October 2005
Floodwater resistance windows and doors – Requirements, Testing, Classification
EN 12046-2:2000-02
Test report 16-000401-PR01 (PB-C01-02-de-01) dated 15.12.2016

Representation



Instructions for use

This test report serves to demonstrate floodwater resistance of windows or doors

Validity

The data and results given refer solely to the tested and described specimen. Classification remains valid as long as the product and the above basis remain unchanged.

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 "Advertising with ift test documents" applies.

The cover sheet can be used as an abstract.

The report contains a total of 17 pages.