

Evidence of Performance

Behaviour between different climates, Operating forces, Air permeability



Test Report

N° 21-003956-PR01

(PB-C01-020310-en-01)

Client SC DANPROD SRL
Str. Galean nr. 78
605600 Targu-Ocna
Romania

Product Single leaf external pedestrian doorset, opening inwards

Designation HUSKY CLIMA 93

Performance-relevant product details Overall frame dimensions (W x H) 1,100 mm x 2,200 mm; Overall casement dimensions (W x H) 1,012 mm x 2,148 mm; Surface treatment/finish lacquered; Seals Foam seals, QL 3097, QL 3053 and rubber; Face layer Oak veneer; Face panel 6 mm birch plywood with 0.5 mm aluminium; Core Insulating foam 60 mm and 2 x 10 mm plywood; Frame Vertikal on lockside 150 mm x 78 mm oak, reinforced with stainless steel on two sides, 3 mm x 40 mm; horizontal and vertical on hingeside 100 mm x 78 mm oak; Lock Multipoint locking system Secury Automatic-MR4-65/92/10/20/10, GU Germany; Strike plates Single strike plate 6-38679-07-R-1 and 6-40032-DN-0-1, GU Germany; Hinges three-part, BAKA Protect 4010 3D FD, 3 pcs., Simonswerk

Special features

Results **)

Behaviour between different climates according to EN 12219:1999-11



Class 3(c) (side 2 = closing face)

Class 3(d) (side 2 = closing face)

Class 3(e) (side 2 = closing face)

Operating forces according to EN 12217:2015-04



Class 1 (without climate influence)

Class 0 (with climate influence climate c)

Class 1 (with climate influence climate d)

Class 0 (with climate influence climate e)

Air permeability according to EN 12207:2016-12



Class 4 (without climate influence)

Class 4 (with climate influence climate c, climate d, climate e)

Basis

EN 14351-1:2006+A2:2016

Testing standards:

EN 1026:2016-03

EN 1121:2000-06

EN 12046-2:2000-02

Correspond/s to the national standard/s (e.g. DIN EN)

Representation



Instructions for use

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

***) Decision rule: For the evaluation of conformity, the determined measurement results were assumed to be error-free values.

Validity

The data and results given relate solely to the tested/described specimen. The classification will be valid as long as the product remains unchanged and the above bases have not changed. The result can be extrapolated in accordance with the specifications given in the product standard under the manufacturer's responsibility. 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.

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 32 pages.

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