

YDEEVNEDEKLARATION/ DECLARATION OF PERFORMANCE

ID CE 23.6-4

(År.Version-Type/ Year.Version-Type)

1. Byggevaretype/ Type of Construction Product:

Vinduer og døre/ Windows and doors

2. Byggevareidentifikation/ Construction Product Identification:

**Facadevinduer og døre i træ aluminium 2 lags/
Wood/ Aluminium facade windows and doors 2 layer**

3. Byggevarens tilsigtede anvendelse(r)/ Intended use:

Til bygninger/ For buildings

4. Fabrikantens navn og adresse/ Manufacturer's name and address:

**Outline Vinduer A/S
Fabriksvej 4, 9640 Farsø
Denmark**

5. Navn og adresse på den bemyndigede repræsentant/ Name and address of authorised representative:

n/a

6. Systemerne for vurdering og kontrol af konstansen af byggevarens ydeevne/

System of assessment and verification of constancy of performance of the construction product:

(AVCP) System 3

7. Harmoniseret standard & Notificeret Organ/ Harmonised Standard & Notified Body:

EN 14351-1:2006 + A2:2016

**Vinduer og døre – Produktstandard, ydeevneegenskaber – Del 1: Vinduer og yderdøre/
Windows and doors - Product standard, performance characteristics - Part 1: Windows and external
pedestrian doorsets**

Teknologisk Institut/ Danish Technological Institute, NB 1235

har udført/ has performed

Beregning af termiske egenskaber/ Calculation of thermal performance

**Bestemmelse af sikkerhedsudstyrs bæreevne/
Determination of the load-bearing capacity of security equipment**

efter system/ according to system

System 3, ITT og ITC

og udstedt/ and issued:

**Beregningsrapport 0108/947597 - beregning af energidata/
 Calculation report 0108/947597 - calculation of energy data
 Testrapport 925534r1 - sikkerhedsudstyrs bæreevne (vinduer)/
 Test report 925534r1 – load bearing capacity of security equipment (windows)**

8. Deklareret ydeevne/ Declared performance

Væsentlige egenskaber/ Essential characteristics	Prøvning og klassifikation/ Testing and classification	Performance	Harmoniseret teknisk specifikation/ Harmonised technical specification
Vindlast/ Wind load	EN 12211:2000 & EN 12210:1999	npd	EN 14351-1:2006 + A2:2016
Vandtæthed/ Watertightness	EN 1027:2000 & EN 12208:1999	npd	
Sikkerhedsudstyrs bæreevne/ Load-bearing capacity of security equipment	EN 14609:2004 & EN 14351-1+A1:2010 – 4.8	Bestået/ Passed	
Akustisk ydeevne/ Acoustic performance	EN ISO 717-1:1997 & EN ISO 717- 1/A1:2006	npd	
Termisk transmissions-koefficient/ Thermal transmittance coefficient - Vindue/ Window 1230*1480 - Døre/ Door 1230*2180	EN 10077-2:2012	$U_w = 1,34W/m^2K$ $U_d = 1,35W/m^2K$	
Lufttæthed/ Air permeability	EN 1026:2000 & EN 12207:1999	Npd	
Strålingsegenskaber/ Radiation properties - Vindue/ Window 1230*1480 - Døre/ Door 1230*2180 - Lystransmission/Light transmission	EN 410:2011	$g_w = 0,55$ $g_d = 0,50$ $\tau_v = 0,82$	

NPD: no performance determined (ingen ydeevne fastlagt)

9. Performance of the construction product referred to in point 1 and 2 is in accordance with the declared performance in point 8.

This Declaration of Performance is issued with sole responsibility to the manufacturer referred to in point 4.

Signed for and on behalf of the manufacturer by:

Farsø, 08.05.23

CEO Jens Sørensen

