

## **DECLARATION OF PERFORMANCE**

DoP-no. 524/CPR/2014-08-07

1. Unique identification code of the product type:

Windows

2. Identification of the construction product:

Futura+ (48 mm glazing) - Inward opening windows and fixed lights

3. Intended use of the construction product:

Domestic and commercial locations

4. Name and contact address of the manufacturer:

IdealCombi A/S,

Noerre Allé 51, 7760 Hurup Thy

Denmark

Phone no. +45 96 88 25 00

Fax no. +45 97 95 14 09

E-mail: info@idealcombi.dk

5. Name and contact address of authorised representative:

n/a

6. Systems of assessment and verification of constancy of performance of the construction product (AVCP):

System 3

7. Harmonised standard and notified body/bodies:

EN 14351-1:2006 + A1:2010

Windows and doors – Product standard, performance characteristics - Part 1: Windows and external pedestrian doorsets without resistance to fire and/or smoke leakage characteristics

	Danish Techn	ological	Institute,	NB-no.	1235
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Calculation of thermal transmittance

according to system

System 3, type calculation

and issued:

Test report nr. 0108/518041

## 8. Declared performance

Essential characteristics	Performance	Harmonised technical specification	
Resistance to wind load	npd		
Watertightness - Non-shielded(A)	npd		
Dangerous substances	None		
Load-bearing capacity of safety	-		
devices			
Acoustic performance	npd		
Thermal transmittance	Inward opening window with std. glazing $U_w = 0.83 \text{ W/m}^2\text{K} (1230x1480 \text{ mm})$ Fixed light with std. glazing $U_w = 0.83 \text{ W/m}^2\text{K} (1230x1480 \text{ mm})$ Inw. opening door height window with 1 no. std. glazing $U_w = 0.80 \text{ W/m}^2\text{K} (1230x2180 \text{ mm})$	EN 14351-1:2006 + A1:2010	
Radiation properties – Solar factor	g = 0.63		
Radiation properties – Light transmittance	$\tau_{\rm V}=0.74$		
Air permeability	npd		

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Technical Director Bent Søgaard

Hurup, 2014-08-07

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