Certificate

Certified Passive House component

For cool temperate climates, valid until 31 December 2016

Category: Entry door

Manufacturer: Urban Front Ldt

Buckinghamshire, HP5 2AA, UK

Product: E98Passiv

This certificate was awarded based on the following criteria:

Heat losses through the installed entry door:

U-value of the installed door (1.10 m wide by 2.20 m tall):

 $U_{D,installed} = 0.80 \text{ W/(m}^2\text{K}) \le 0.80 \text{ W/(m}^2\text{K})$

Provided that the installation is carried out according to the certification report, available from the manufacturer.

U-value before installation: $U_D = 0.78 \text{ W/(m}^2\text{K})$.

The Up und Up, installed values apply to a door with no glasing.

Airtightness:

Airtightness class 3 according to EN 12207.

The airtightness criterion has been fulfilled.

The airtightness test according to EN 1026 was carried out taking into account a maximal deformation of the door leaf, as per EN 1121.

U-value entry door: U_D = 0.78 W/(m²K)

For further information, please see data sheet...

www.passivehouse.com

0542ed03

Passive House Institute Dr. Wolfgang Feist 64283 Darmstadt Germany



