Certificate

Certified Passive House component

For cool temperate climates, valid until 31 December 2017

Category: Entry door

Manufacturer: New Rock, s.r.o.

285 22 Zruč, Czech Republic

Product: Varmaj

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):

 $U_{D,installed} = 0.47 \text{ W/(m}^2\text{K}) \leq 0.80 \text{ W/(m}^2\text{K})$

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

U-value before installation: $U_D = 0.39 \text{ W/(m}^2\text{K})$.

The UD und UD, installed values apply to a door with no glazing.

Airtightness:

Airtightness class 4 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 = 0.39 W/(m²K)

For further information, please see data sheet.

www.passivehouse.com

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