

# Certificate

## Certified Passive House component

For cool temperate climates, valid until 31 December 2017

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Category: **Entry door**  
Manufacturer: **JOSKO Fenster und Türen GmbH**  
**4794 Kopfing, Austria**

Product: **NEVOS SET C8** (see graphic)  
NEVOS SET C4, NEVOS SET N8  
NEVOS SET C4 Alu, NEVOS SET N8 Alu  
NEVOS VET C4, NEVOS VET C8, NEVOS VET N8  
NEVOS VET C4 Alu, NEVOS VET N8 Alu

### 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):

$$U_{D,installed} = 0.78 \text{ W/(m}^2\text{K)} \leq 0.80 \text{ W/(m}^2\text{K)}$$

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

U-value before installation:  $U_D = 0.74 \text{ W/(m}^2\text{K)}$ .

The  $U_D$  und  $U_{D,installed}$  values apply to a door with no glazing.

#### 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:  $U_D = 0.74 \text{ W/(m}^2\text{K)}$**

