

## Certificate

#### **Certified Passive House component**

for cool, temperate climate, valid until 31.12.2025

Category: Facade anchor

Manufacturer: Schöck Bauteile GmbH

76534 Baden-Baden, GERMANY

Product name: Schöck Isolink® type C

# The following criteria were used in awarding this certificate:

#### **Efficiency Criterion**

In two typical applications\*, the construction fulfills the requirements of

 $\Delta U_{WB} \leq 0.010 \text{ W/(m}^2\text{K)}$ 

#### **Comfort Criterion**

The inner surface must be warm enough to prevent mould as well as uncomfortable down-drafts and radiation losses.

 $\theta_{i,min} \geq 17^{\circ}C$ 

### Thermal data of the certified component

Schöck Isolink® type C	thermal bridge coefficient	minimum inner surface temperature
	χ [W/K]	θ <sub>i,min</sub> [°C]
C-OH and C-EH	0.0004	19.47
C-OD and C-ED	0.0003	19.47
C-SH	0.0004	19.47
C-SD	0.0003	19.47

Validation reference buildings	Row House	School building
ΔU [W/m²K]	0.0037	0.0053

<sup>\*</sup>The criteria have been validated at two representative buildings, a row house and a school building.

Passive House Institute 64283 Darmstadt GERMANY



