

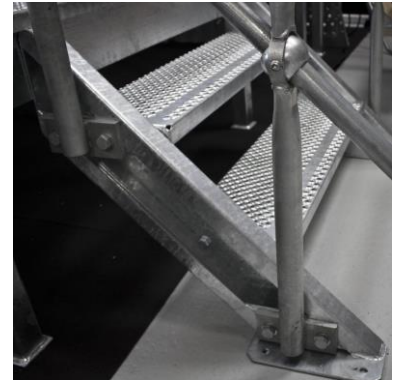


NO. 00175



# PcP A/S

## Declaration of performance



### 1. Building product type

B-CUBE Oy step - 240 YP.

### 2. Building product identification

B-CUBE Oy steps are designed with a grid-like pattern of square, pressed-down holes and round, serrated grip holes.

The front edge is marked with round, serrated grip holes.

The step is manufactured in one piece with bent-down end sections and flanges—welded together.

Each end section has two bolt holes, positioned according to DIN 24531.

B-CUBE Oy steps are equipped with drainage holes at the top of all four corners.

Standard dimensions:

Length: 800 to 1200 mm

Width: 240 to 305 mm

Height: 40 to 70 mm

Material thickness: 2 mm

### 3. Intended use of the product

B-CUBE Oy steps are mounted on stair stringers using the four bolt holes in the step and are used in environments where strength, high slip resistance, and drainage capacity are required.

The physical load requirements must be assessed in each case according to the regulations and requirements for the specific area of application.

It is important that all relevant factors are considered in the design, and that the step is used as intended.

**Otherwise, PcP A/S cannot assume responsibility for the performance described in item 8.**

### 4. Manufacturer's name and address

PcP A/S

Sverigesvej 2-4

DK-7480 Vildbjerg

### 5. Name and address of the authorized representative

Not relevant.



NO. 00175



## 6. System for evaluation and control of AVCP

2+

## 7. Notified body

Bruun Inspektion A/S, No: 2870  
Vadgaardsvej 25  
DK-6830 Nr. Nebel  
Danmark

## 8. Declared performance

Essential properties	Performance	Harmoniseret teknisk specifikation
Geometric data	Meets the requirements for basic geometric tolerances	DS/EN 1090-2
Weldability	Material is suitable for common welding procedures for mild steel	EN 10025 EN/ISO 5817 – kvalitetsniveau C DS/EN 1090-2 EN 1993-1-1 EN 1011-4
Fracture toughness (for load bearing steel products) Impact toughness	Fy min. 240 MPa	EN 1993-1-1 EN 10025
Carrying capacity	Specific static documentation	EN 1990 EN ISO 14122-3
Fatigue strength	N/A	N/A
Behavior during fire	class A1	DS/EN 13501 DS/EN 1993-1-2
Release of Cadmium and Cadmium compounds	Not occurring	Declared according to the EU standard for the relevant materials.
Emission of radioactivity	Not occurring	Declared according to the EU standard for the relevant materials.
Durability	Hot-dip galvanized Untreated (NPD)	EN/ISO 1461
Execution class (EXC)	EXC 2	DS/EN 1090-1,2; ISO 3834-2
Reference to the component specification	PcP. Danmark A/S, Technical Catalog	

**9. The performance of the construction product listed in points 1 and 2 is in accordance with the declared performance in point 8.**

**This Declaration of Performance is issued under the sole responsibility of the manufacturer listed in point 4. Signed for and on behalf of the manufacturer by:**

**Vildbjerg, December 2024**

**Nicholas Hansen**  
**QEHS Manager**