# Declaration of Performance No. DOP\_JBA\_0325\_EN JORDAHL® support corbel JBA









## 1. Unique identification code of the product-type:

JORDAHL® support corbel JBA

## 2. Generic type and use

Device attached to structure, which anchors reinforced concrete façade elements

### 3. Trade Mark / Manufacturer:

JORDAHL<sup>®</sup>

PohlCon GmbH, Nobelstraße 51, 12057 Berlin, Germany

#### 4. System(s) for assessing and verifying constancy of performance:

System 2+

#### 5. Harmonised standard

Harmonised standard:

DIN EN 1090-2:2024-09

Notified body:

DVS ZERT GmbH, Aachener Straße 172, 40223 Düsseldorf

**Certificate of Conformity:** 

2451-CPR-EN1090-2014.1306.006

#### 6. Declared performance

| Essential characteristics      | Performance                        |
|--------------------------------|------------------------------------|
| Tolerances on geometrical data | EN 1090-2                          |
| Weldability                    | NPD                                |
| Impact toughness               | 20 J at 0 °C                       |
| Reaction to fire               | Material classified Class A1       |
| Release of cadmium             | NPD                                |
| Emission of radioactivity      | NPD                                |
| Durability                     | Stainless steel according EN 10088 |
| Manufacturing                  | EN 1090-2                          |
| Execution class                | EXC2                               |

The performance of the product identified in point 1 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer. Signed for and on behalf of the manufacturer by:

Berlin 01.11.2024

Björn Wingerter Head of engeneering and product development, shell construction / facade

\*) Further information pohlcon.com/en/products/facade-fastening/support-corbel