

# Declaration of Performance

## JORDAHL® support corbel JBA



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

JORDAHL® support corbel JBA

### 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

according to marking on product

### 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Generic type and use** Device attached to structure, which anchors reinforced concrete facade elements  
**Material** Stainless steel according to EN 10088 for high corrosion exposure. e.a. curtain walls  
**Loading** Static and quasi-static loads

### 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

JORDAHL GmbH, Nobelstraße 51, 12057 Berlin, Germany

### 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

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### 6. System or systems of assessment and verification of constancy of performance of the construction product as setout in Annex V:

System 2+

### 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The notified body DVS ZERT- 2451 – tested the production under System 2+ and issued the certificate of constancy of performance- 2451-CPR-EN1090-2014.1306

### 8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

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### 9. Declared performance

Essential characteristics	Performance
Tolerances on geometrical data	EN 1090-2
Weldability	NPD
Fracture 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
Design Method	Type checked S-WUE/130261
Harmonized technical specification	EN 1090-2

### 10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Michael Pantelmann, Executive Board

i.V. Christoph Mahrenholtz, Head of Engineering  
Berlin, 01.04.2019

\*) Further information [qr.jordahl-group.com/en/jba](http://qr.jordahl-group.com/en/jba)