

## DECLARATION OF PRESTATION (DOP) ANDERS BETON – 01 Pre-cast concrete slats

- 1. Unique identification code of product type: RS (Pre-cast concrete slats for cattle sheds)
- 2. Type, batch or series number, or any other method of identification of product type: See article number of the product
- 3. Intended use of the products are in accordance with its technical specification for use in area's specified by the manufacturer:
  Pre-cast slats for cattle sheds
- 4. Name, registered trade name or registered trade mark and contact address details of the manufacturer:
  Anders Beton nv, Industrieweg 24, 2280 Grobbendonk, Belgium, info@andersbeton.com
- 5. The method for approving and verification of the performance of the product, mentioned in annex V: System 2+
- 6. The performance statement is related to a product which has to meet our production standards: The official agency PROBETON, number 1176, has performed the initial inspection of the production facilities in accordance to system 2+. The agency oversees, inspects and evaluates constantly the production inspection in the factory. It has issued a certificate of conformity for the production inspection.

## 7. Indicated performance

Essential caracteristics in table ZA.1	Performance	Standards
Concrete pressure strength Strength and flow point reinforcement steel	C45/55 f <sub>tk</sub> = 550 N/mm <sup>2</sup> f <sub>yk</sub> = 500 N/mm <sup>2</sup>	EN 12737:2004 inclusive of potential amendments and corrections
Mechanical strength (method 2) Durability Resistance against corrosion Details	Exposure class XA3 -XC4 Geometric and details; see latest technical information in our product brochure (available at www.andersbeton.com)	
Fire resistance	NPD	

8. The performance of the products, described in points 1 and 2 are in accordance with the in point 7 indicated standards. This declaration of performance is issued under the exclusive responsibility of the manufacturer referred to in point 4.

Signed on behalf and in the name of the manufacturer by: Dominique van der Velden, general director Grobbendonk, April 12th 2023

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