1. <u>Unique identification code of the product type:</u>

EO (Elements for fences)

2. Type, batch or serial number or another identifier for the construction product:

Here is an example of an identification label attached on the elements.

0275 Van Hessche Beton nv, Industrielaan 1, B-8740 Tel.: +32 51 46 67 58 www.vanhessche.be

15 NBN EN 12839: 2012 EO (Elementen voor omheiningen)

Wapening: DE 500 BS Treksterkte Rm: min. 550N/mm² Elasticiteitsgrens Re: min. 500N/mm²

Betondruksterkte: C45/55 JUNIOR CASTER 5 16/04/2024

B.P. 180/30/3,5

Voor details productgeometrie, materiaalkenmerken en prestatieverklaring: zie Technische informatie op de website.

3. <u>Intended use of the construction product, in accordance with the relevant harmonised technical</u> specification, as determined by the manufacturer:

Elements for fences.

4. Name, registered trade name or registered trademark and contact address of the manufacturer:

VAN HESSCHE BVBA = Industrielaan 1 = 8740 Pittem (Egem) 2 +32(0)51 46 67 58 info@vanhessche.be

5. <u>The system or systems for assessment and verification of constancy of performance of the construction product, listed in annex V:</u>

System 4

6. The declaration of performance covers a construction product covered by a harmonised standard:

The manufacturer referred in point 4, has under system 4 audited the factory production control. Monitors, assesses and evaluates permanently the factory production control.

7. Specified performance:

Key features of table ZA.1	<u>Performance</u>	Harmonised standard
Strength class concrete Water cement ratio Cement content Water absorption Concrete cover	C45/55 < 0,45 330kg/m³ < 5% > 10mm	EN 12839:2012
Weldid grit sort Tensile strength rebar Yield strength rebar	DE 500 BS 550N/mm² 500N/mm²	
Environnement classe	XF1	
Mechanical strength (methode 1) Sustainability	Geometry & detailing:	
Resistance to corrosion Detailing	see www.vanhessche.be	

8. <u>The performance of the product described in points 1 & 2 comply with the performance specified in paragraph 7. This declaration is issued under the sole responsibility of the manufacturer referred to in point 4:</u>

Signed for & on behalf of the manufacturer by:

Mr. Van Hessche Johan