1. Unique identification code of the product type:

RS (Slatted floor for stable buildings)

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

10 NBN EN 12737 + A1 0965-CPR-00S/0275 RS (Roostervloerelement voor stalgebouwen)

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

Betondruksterkte: C45/55 MCC5 15/04/2024 Gewicht: 923kg/stuk A3

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

R.R. 350/100/18 A.G. gleuf 35mm

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

Slatted floor for stable buildings

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

System 2+

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

The notified authority PROCERTUS, with nr. 0965, has under system 2+ audited the initial inspection of the production plant and of the factory production control. Monitors, assesses and evaluates them permanently the factory production control. She has strengthened the compliance certificate of the production control.

7. Specified performance:

| Key features of table ZA.1 | Performance | Harmonised standard |
|---|--|-------------------------|
| Strength class concrete Water cement ratio Cement content Water absorption Concrete cover | C45/55 < 0,45 350kg/m³ < 5% > 20mm | |
| Weldid grit sort Tensile strength rebar Yield strength rebar | DE 500 BS BE 500 S 550N/mm² 500N/mm² | EN 12737:2004 + A1:2007 |
| Environnement classe | XA3 XC3 XC4 | |
| Mechanical strength (methode 1) Sustainability | Geometry & detailing: | |
| Resistance to corrosion Detailing | see www.vanhessche.be | |

8. 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:

Signed for & on behalf of the manufacturer by:

Mr. Van Hessche Johan