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DECLARATION OF PERFORMANCE Nr. 1301-CPR-1206

Unique identification code of the product-type: Portland cement EN 197-1 CEM I 52,5 N white

- 2. Type, batch or serial number or any other element allowing identification of the construction product as requires under Article 11 (4): Portland cement EN 197-1 CEM I 52,5 N white
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as for eseen by the manufacturer:

Preparation of concrete, concrete products etc.

- Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11 (5): Danucem Slovensko a.s., 906 38 Rohožník, plant Rohožník, Slovak Republik
- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2):

Not applicable

- System or systems of assessment and verification of constancy of performance of construction product as set out in CPR, Annex V: 6. System 1+
- In case of declaration of performance concerning a construction product covered by a harmonised standard: Notified product certification body No. 1301 TSÚS Bratislava performed the determination of the product-type on the basis of type testing (including sampling), the initial inspection of the manufacturing plant and of factory production control, the continuous surveillance, assessment and evaluation of factory production control and the audit testing of samples taken before placing the product before the market under system 1+ and issued the Certificate of constancy of performance No. **CPR-1206**

8. Declared performance:

| Essential characteristics | Performance | Harmonised technical specification |
|------------------------------------|-------------|------------------------------------|
| Compression strength 2 days (MPa) | ≥ 20,0 | EN 197-1: 2011 |
| Compression strength 28 days (MPa) | ≥ 52,5 | |
| Initial setting time (minutes) | ≥ 45 | |
| Volume constancy (mm) | ≤ 10 | |
| Sulphate content (mass-%) | ≤ 4,0 | |
| Insoluble residue (mass-%) | ≤ 5,0 | |
| Chloride content (mass-%) | ≤ 0,1 | |
| Ignition loss (mass-%) | ≤ 5,0 | |

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and of behalf of the manufacturer:

Dušan Peičič Director of plant Rohožník Rohožník, 25.10.2021

signature

