

## DECLARATION OF PERFORMANCE

nr 4

**1. The product type unique identification code:** COM BS-CFBC 2,5L

**2. Intended use/s:** common pozzolanic binder

**3. Manufacture:** Enefit Power AS, Auvere küla, Vaivara vald, 40107 Ida-Virumaa, Estonia

**4. Authorized representative:** Eesti Energia AS

**5. System of attestation of conformity:** voluntary

**6. Estonian standard:** EVS 927:2018 "Burnt shale for building materials. Specification, performance and conformity"

**Certification Body:** Tallinna Tehnikaülikooli Sertifitseerimisasutus

**7. Declared performance/s:**

Essential characteristics	Performance	Technical Specification
Visual characteristics	Grey-yellow powder	Visual observation
Specific surface, m <sup>2</sup> /kg	≥ 260	EN 196-6
Fineness, sieve residue 90 µm, %	≤ 15	EN 196-6
Calcium oxide free (CaO <sub>free</sub> ) content, %	≤ 14	EN 451-1 or EVS 927:2018 Annex B
Chloride content, %	≤ 0,48	EN 196-2
Sulphate (SO <sub>3</sub> ) content, %	≤ 11	EN 196-2
Compression strength 56d, MPa	≥ 2,5 ≤ 22,5	EN 196-1
Initial setting, min	≥ 150 ≤ 350	EN 196-3
Soundness, visual	Confirms	EN 459-2
Radioactivity index	≤ 1	IEC 1452

Signed for and on behalf of the manufacturer:

Arles Taal

Enefit Power AS

February 2021

Signature

[Digitally signed]