

DECLARATION OF PERFORMANCE

nr 3

1. The product type unique identification code: CON BS

2. Intended use/s: for production of concrete along with EN 206

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 ² /kg	≥ 260	EN 196-6
Calcium oxide free (CaO _{free}) content, %	≤ 14	EN 451-1 or EVS 927:2018 Annex B
Chloride content, %	≤ 0,60	EN 196-2
Activation index in 28 d, %	≥ 85	EVS 927:2018 Annex A
If required water permeability improvement, additive rate not less 15%	≥ 2 marks	ГОСТ 30459
Soundness, % (if BS is 30% of CEM I weight)	≤ 10	EVS-EN 196-3
Radioactivity index	≤ 1	IEC 1452

Signed for and on behalf of the manufacturer:

Arles Taal

Enefit Power AS

February 2021

Signature

[Digitally signed]