DECLARATION OF PERFORMANCE

No. 03 – 2017

Product:	Fly ash for concrete according to EN 450-1
Type identification:	Fly ash for concrete from lignite as additive type II for concrete
Intended use:	Addition for production of concrete
Manufacturer:	Sev.en EC, a.s. K Elektrárně 227, 533 12 Chvaletice IDN: 28786009, VAT: CZ699003245
System of assessment and verification of constancy of performance:	1+
The notified product certification body:	TZÚS Praha, s.p., Prosecká 811/76a, Praha 9, The notified product certification body 1020 issued Certificate of constancy of performance no. 1020–CPR–040 036394

Declared performance:

Essential characteristic:	Performance:	Harmonised technical specification:
Aktivity index 28 days:	≥ 75 %	EN 450-1, EN 196-1
Aktivity index 90 days:	≥ 85 %	EN 450-1, EN 196-1
Soundness:	≤ 10 mm	EN 450-1, EN 196-3
Loss of ignition:	category A	EN 450-1, EN 196-2
Particle density:	1900 – 2300 kg.m^{-3}	EN 196-6
Fineness:	category N	EN 451-2
Sulphate content (SO_3):	≤ 3 %	EN 196-2
Calcium oxide CaO:	≤ 10 %	EN 196-2, EN 197-1
Free CaO:	≤ 1,5 %	EN 451-1
Chloride:	≤ 0,1 %	EN 196-2
Mass index activity:	≤ 1	recommendation SÚJB 2009

The performance of the product is in conformity with the declared performance in table.
This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:
Ing. Luboš Pavlas, chairman of the board of management and general director of Sev.en EC, a.s.

Chvaletice, date: - 9 -11- 2017 .....

Signature: .....