

170-29, OJung, GimJe, JeonBuk, Korea. Tel: +82 10 3670 5335 Fax: +82 63 547 8234 E-mail: ssna@daein.com

DECLARATION OF PERFORMANCE

(No. UF075-6080NP-2019-02-22)

2. Intended use/es: For Structural Use in Concrete, Mortar or Grout

3. Manufacturer:

DAEIN CO., LTD.

170-29, O Jeong Dong, Gim Je City, Jeon Buk, South Korea.

★ TEL: +82 10 2652 0331

★ FAX: +82 63 547 8234

Email: ssna@daein.com

4. Authorised representative:

5. System/s of AVCP: System 1

6a. Harmonised standard: EN 14889-1:2006

Notified body/ies: TZUS

Technicky a zkusebni ustav stavebni Praha, s.p. - pobocka Praha

Prosecka 811/76a, 190 00 Praha 9

6b. European Assessment Document:

European Technical Assessment:

Technical Assessment Body:

Notified body/ies:

7. Declared performance/s

Essential Characteristics	Requirement clauses in this or other European Standard. (This standard unless otherwise stated)	Mandated level(s) and/or class(es)	Notes
Tensile strength/ modulus of elasticity	5.3 and 5.4	none	average : 1,150 MPa 100% of individual values within:1,063 - 1,236 MPa
Effect on consistence (workability) of concrete	5.7	none	Consistence of the concrete mix with 20kg/m² fibres: Vebe 9 s
Effect on strength of concrete	5.1, 5.2 and 5.8	none	20 kg/m³ of fibers to achieve a residual flexural strength of 1,5 N/mm³ at 0,5 mm CMOD and 1.0 N/mm³ at 3,5 mm CMOD
Release of dangerous substances	5.9 and ZA.1	none	NPD
Durability	-	-	NPD

8. Appropriate Technical Documentation and/or Specific Technical Documentation: N/A

The performance of the product identified above is in conformity with the set of declared performance/s This declaration of performance is issued, in accordance with Regulation(EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

organisation and on account of the manufacturer by:				
Seongsu Na ,	CEO of DAEN CO., LTD.			
(name and function)				
Issued in Gimje, Korea , 22 nd Feb. 201	9 Seongmal			
(place and date of issue)	(signature)			

Signed for and on behalf of the manufacturer by: