

NOVAMIX FIBER 6mm

DECLARATION OF PERFORMANCE

No. **C08538-CPR-2180200**

1. Unique identification code of the product type: **NOVAMIX FIBER 6mm**

2. Intended use/s: **Polypropylene microfibers for concrete, Class 1a, length 6 mm, intended for concrete and mortar**

3. Manufacturer: **DOMOCHEMICAL S.A.
Papanikoli 40
15232 Chalandri, Athens
+30 210 6893954
novamix@novamix.gr
www.novamix.gr**

4. Authorised representative:

5. System/s of AVCP: **System 3**

- 6a. Harmonised standard: **EN 14889-2:2007**

- Notified body/ies: **1020**

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7. Declared performance/s:

Characteristics	Performance	Harmonized Technical Specification
Polymer type	Polypropylene	
Grade	1a	
Fiber length	6 mm ± 1 mm	
Diameter	32 μm	
Fiber shape	Simple	
Impact on the consistency of the concrete mix containing 0.9 kg/m ³	Vebe time 10 ± 1 s	EN 14889-2:2007
Breaking strength	≥ 3.7 cN/dtex	
Linear density	6.7 dtex (±10%)	
Surface treatment	Wettability and workability enhancer	
Melting temperature	>160°C	

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.

Signed for and on behalf of the manufacturer by:

Thiva, 3/11/2021



Dr. Plumis Papayassiliou
R&D/QC Manager

End of information as required by Regulation (EU) No 305/2011 & 574/2014

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ΔΟΜΟΧΗΜΙΚΗ Α.Β.Ε.Ε.
ΠΑΠΑΝΙΚΟΛΗ 40, 15232 ΧΑΛΑΝΔΡΙ, ΑΘΗΝΑ
DOMOCHEMICAL S.A
ΠΑΡΑΝΙΚΟΛΙ 40,15232 CHALANDRI, ATHENS

EN 14889-2:2007
NOVAMIX FIBER 6mm
DoP No.: C08538-CPR-2180200

Ίνες πολυπροπυλενίου, Τάξεως 1a, μήκους 6 mm, για χρήση σε σκυρόδεμα και κονιάματα
Polypropylene microfibers for concrete, Class 1a, length 6 mm, intended for concrete and mortar

Για τα ουσιώδη χαρακτηριστικά ανατρέξτε στη Δήλωση Επιδόσεων
For essential characteristics refer to Declaration of Performance