

NOTIFIED BODY No. 1488 BUILDING RESEARCH INSTITUTE CERTIFICATION DEPARTMENT

ul. FILTROWA 1, 00-611 WARSAW, POLAND tel.:+ 48 (22) 57 96 167, + 48 (22) 57 96 168, fax: + 48 (22) 57 96 295 e-mail: certyfikacja@itb.pl, www.itb.pl

CERTIFICATION MARK

The company

Limited Liability Company "DilF"
Vinokurova 1 st.
49051 Dnepropetrovsk
UKRAINE

being the manufacturer of the product

Polymer fibres for concrete

is authorized to use the ITB certification mark "WYRÓB BUDOWLANY" during the period of validity of the certificate no. 1488-CPR-0417/W



CERTIFICATE OF CONFORMITY
1488-CPR-0417/W

HEAD of the Certification Department

Barbara Dobosz

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Jan Bobrowicz

DIRECTOR

of the Building Research Institute

Warsaw, 19.08.2013



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CERTIFICATE OF CONSTANCY OF PERFORMANCE

1488-CPR-0417/W

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Polymer fibres for concrete

Type PRF 40mm: polypropylene fibre; class II; diameter: 1,00 mm, length: 40 mm; tensile strength: 360 N/mm²; modulus of elasticity: 6,5 kN/mm²; effect on consistence of concrete: consistence with 5 kg/m³ fibres: Vebe time: 8±1s; effect on the strength of concrete: 5,3 kg/m³ to obtain 1,5 N/mm² at CMOD=0,5mm and 1 N/mm² at CMOD=3.5mm

Type PRF 12mm: polypropylene fibre; class I; diameter: 0,02 mm, length: 12 mm; tenacity: 360 N/mm²; effect on consistence of concrete: consistence with 0,9 kg/m³ fibres: Vebe time: 10±1s

produced by

Limited Liability Company "DilF"
Vinokurova 1 st.
49051 Dnepropetrovsk
UKRAINE

and produced in the manufacturing plant

Limited Liability Company "DilF" Vinokurova 1 st. 49051 Dnepropetrovsk UKRAINE

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard

EN 14889-2:2006

under system 1 are applied and that

products fulfil all the prescribed requirements set out above.

This certificate was first issued on 19.08.2013 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

HEAD of the Certification Department

Barbara Dobosz

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Warsaw, 19.08.2013

DIRECTOR of the Building Research Institute

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