

CERTIFICATE

of constancy of performance

1922 - CPR - 2164

In compliance with Regulation (EU) 305/2011 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

Fibres for concrete - Polymer fibres.

Intended use: for structural uses in concrete mortar or grout.

Trade names of the products: POLYTWIST® PT25, PT30, PT40, PT48, PT50, PT54

placed on the market under the name or trade mark of

Polipropilen Elyaf Sanayi ve Dış Ticaret A.Ş.

Cumhuriyet, Yüzyıl Cd. No: 64, 34876 Kartal/İstanbul/Türkiye

and produced in the manufacturing plant of

Polipropilen Elyaf Sanayi ve Dış Ticaret A.Ş.

Hürriyet 2.OSB 18 Cad no:7, 11500 Bilecik/ Türkiye

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

EN 14889-2:2006

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 29.03.2024 and will remain valid until 29.03.2025 as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body. The certificate is supported through annual surveillance audit and is reissued after each surveillance audit. The validity of the certificate may be confirmed in the CE register at the web address www.dedal-bg.net.



Attestation &
Certification

Manager:

Anna Vasileva



dipl. eng. Anna Vasileva

Issued:
Burgas, 29 March 2024

Ref. No. 01-00

ANNEX I TO CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL 1922-CPR-2164/29.03.2024 (page 1/1)

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| Essential characteristics | Clause | Performance |
|---|---|-------------------------------------|
| | | PM40, PM 48, PM 50, PM 54 and PM 58 |
| Tensile properties/ Modulus of elasticity | 5.4 5.5 | Pass |
| Effect on consistence (workability) of concrete | 5.7 | Pass |
| Effect on strength of concrete | 5.2 5.3 5.8 | Pass |
| Release of dangerous substances | 5.10 ZA.1 | NPD |
| Durability | durability relates to the concrete incorporating fibres | NPD |

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