

**BUREAU VERITAS**  
Certification



## **CONFORMITY CERTIFICATE OF FACTORY PRODUCTION CONTROL**

Certificate N°: **1035-CPR-ES9003712**

In compliance of the Regulation No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonized conditions for the marketing of construction products, it has been stated that the product:

### **POLYMERIC FIBERS SUPPLIED IN WATER SOLUBLE BAGS FOR STRUCTURAL USE IN CONCRETE, MORTAR AND PASTES**

characteristics in the technical annex,

Manufacturer: **GEOTEXAN SA.**

Address: **1.- Avda. de Concha Espina, 5. 21660 . Minas de Riotinto. Huelva**

Standard: **EN 14889-2:2006**

Is submitted by the manufacturer to the initial type testing of the product and a factory production control and that the notified body Bureau Veritas Certification S.A., has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control established in the harmonized standard.

This certificate remains valid as long as the conditions laid down in the harmonised standard or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Initial date of issue: **01 June 2009**

Date of update: **05 May 2017**

Expiration date: **01 June 2018**



**Mónica Botas**  
Certification Manager

Bureau Veritas Iberia, S.L., Edificio Caoba. C/ Valportillo Primera 22-24 Polígono Industrial La Granja  
28108 Alcobendas (MADRID). Notified Body 1035

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## ANNEX OF CERTIFICATE N° 1035-CPR-ES9003712

Date: 2017, May 05

PRODUCT NAME	GEOCEM 31-6	GEOCEM 31-12	GEOCEM 31-18	GEOCEM 31-24	GEOCEM 25-12
Kind of polymer	Microfiber	Microfiber	Microfiber	Microfiber	Microfiber
CLASS ( 5.1 EN 14889-2)	I a	I a	I a	I a	I a
Linear Density	6,7 (+/- 10)	6,7 (+/- 10)	6,7 (+/- 10)	6,7 (+/- 10)	4.4 (+/- 10)
Length (mm)	6,00 (+/- 1,5)	12,00 (+/- 1,5)	18,00 (+/- 1,5)	24,00 (+/- 1,5)	12,00 (+/- 1,5)
Cross section of the fiber and diameter (µm)	Circular, 31	Circular, 31	Circular, 31	Circular, 31	Circular, 25
Proportioning (g/m3 of concrete)	600,00	600,00	600,00	600,00	1000,00
Tensile resistance (cN/tex)	40,00 (+/- 5)	40,00 (+/- 5)	40,00 (+/- 5)	40,00 (+/- 5)	40,00 (+/- 5)
Modulus of Elasticity ( KN/mm2)	3,5	3,5	3,5	3,5	3,5



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