

AENOR

Certificate of conformity of the factory production control

CE
0099

0099/CPR/A42/0095

In compliance with Construction Products Regulation 305/2011/EU of the European Parliament and of the Council, of 9 March 2011, the notified body AENOR (n. 0099) has issued this certificate to

TEXSA SYSTEMS, S.L.U.

registered office	PI CAN PELEGRI, CL FERRO, 7 08755 CASTELLBISBAL (Barcelona - España)
Construction Product	Geotextiles and geotextile - related products
Harmonized Standard	EN 13252:2000 EN 13252:2000/A1:2005
References	Specified in Annex to the Certificate
Production site	PI DE CERVERA, AV. ALTA RIBAGORÇA, 8 25200 CERVERA (Lleida - España)
Certification scheme	This certificate attests that all provisions under system 2+ concerning the assessment and verification of constancy of performance described in Annex ZA of the aforementioned harmonized standard are applied and that the factory production control fulfils all the prescribed requirements set out above.

This certificate will remain valid until its validity date, provided that 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.

First issued on	2013-07-19
Last issued	2017-01-22
Validity date	2018-01-22



Avelino BRITO
Chief Executive Officer

AENOR INTERNACIONAL S.A.U.
Génova, 6. 28004 Madrid. España
Tel. 91 432 60 00.- www.aenor.com

Authorized control body accredited by ENAC. Accreditation number: OC-P/137

AENOR

Certificate of conformity of the factory production control

0099/CPR/A42/0095

Annex to Certificate

Reference	Functions	Tensile Strength (kN/m, -kN/m)	Elongation (% , +/-%)	Static Puncture (kN, -kN)	Dynamic perforation resistance (mm, +mm)	Protection efficiency (kN/m ² , -kN/m ²)	Opening size (µm, +/-µm)	Water permeability normal to the plane (m/s, -m/s)	In-plane flow capacity (m ² /s, -m ² /s)	Durability (years)	After installation to be covered within:
DISTRITEC 300	F+S+D	3.4, -1 ; 4.9, -1	112, ±10 ; 113, ±10	1.11, -0.3	6.80, 0	14.705*10 ³ , 0	300, ±0	0.037, -0.003	20 kPa: 2.06*10 ⁻⁶ ,0	>=5; suelo natural 4<pH<9; T<25°C	24 horas
GEOESSILE TIX 300 GR	F+S+D	5.23, -0.78 ; 6.10, -0.92	40, ±15 ; 50, ±15	1, -0.1	25, +5	14.705*10 ³ , 0	75, ±5	0.037, -0.003	20 kPa: 2.06*10 ⁻⁶ ,0	>=25 suelo natural 4<pH<9; T<25°C	24 horas
GEOESSILE TIX 400 GR	F+S+D	7.1, -1.07 ; 8.0, -1.2	40, ±15 ; 50, ±15	1.6, -0.16	20, +4	14.705*10 ³ , 0	75, ±5	0.06363, - 0.056	20 kPa: 2.06*10 ⁻⁶ ,0	>=25 suelo natural 4<pH<9; T<25°C	24 horas
GEOESSILE TIX 500 GR	F+S+D	10.0, -1.5 ; 11.7, -1.76	45, ±15 ; 55, ±15	2.0, -0.2	15, +3	14.705*10 ³ , 0	60, ±5	0.0636, - 0.0078	20 kPa: 1.55*10 ⁻⁵ ,0	>=25 suelo natural 4<pH<9; T<25°C	24 horas
ROOFTEX V 300	F+S+D	5.23, -0.78 ; 6.10, -0.92	40, ±15 ; 50, ±15	1, -0.1	25, +5	14.705*10 ³ , 0	75, ±5	0.037, -0.003	20 kPa: 2.06*10 ⁻⁶ ,0	>=25 suelo natural 4<pH<9; T<25°C	24 horas
ROOFTEX V 400	F+S+D	7.1, -1.07 ; 8.0, -1.2	40, ±15 ; 50, ±15	1.6, -0.16	20, +4	14.705*10 ³ , 0	75, ±5	0.06363, - 0.056	20 kPa: 2.06*10 ⁻⁶ ,0	>=25 suelo natural 4<pH<9; T<25°C	24 horas
ROOFTEX V 500	F+S+D	10.0, -1.5 ; 11.7, -1.76	45, ±15 ; 55, ±15	2.0, -0.2	15, +3	14.705*10 ³ , 0	60, ±5	0.0636, - 0.0078	20 kPa: 1.55*10 ⁻⁵ ,0	>=25 suelo natural 4<pH<9; T<25°C	24 horas
ROOFTEX 300	F+S+D	5.23, -0.78 ; 6.10, -0.92	40, ±15 ; 50, ±15	1, -0.1	25, +5	14.705*10 ³ , 0	75, ±5	0.037, -0.003	20 kPa: 2.06*10 ⁻⁶ ,0	>=25 suelo natural 4<pH<9; T<25°C	24 horas

First issued on 2013-07-19
Last issued 2017-01-22
Validity date 2018-01-22

Original Electrónico

AENOR INTERNACIONAL S.A.U.
Génova, 6. 28004 Madrid. España
Tel. 91 432 60 00.- www.aenor.com

Authorized control body accredited by ENAC. Accreditation number: OC-P/137

AENOR

Certificate of conformity of the factory production control

0099/CPR/A42/0095

Annex to Certificate

Reference	Functions	Tensile Strength (kN/m, -kN/m)	Elongation (% , +/-%)	Static Puncture (kN, -kN)	Dynamic perforation resistance (mm, +mm)	Protection efficiency (kN/m ² , -kN/m ²)	Opening size (µm, +/-µm)	Water permeability normal to the plane (m/s, -m/s)	In-plane flow capacity (m ² /s, -m ² /s)	Durability (years)	After installation to be covered within:
ROOFTEX 400	F+S+D	7.1, -1.07 ; 8.0, -1.2	40, ±15 ; 50, ±15	1.6, -0.16	20, +4	14.705*10 ⁻³ , 0	75, ±5	0.06363, - 0.056	20 kPa: 2.06*10 ⁻⁶ ,0	>=25 suelo natural 4<pH<9; T<25°C	24 horas
ROOFTEX 500	F+S+D	10.0, -1.5 ; 11.7, -1.76	45, ±15 ; 55, ±15	2.0, -0.2	15, +3	14.705*10 ⁻³ , 0	60, ±5	0.0636, - 0.0078	20 kPa: 1.55*10 ⁻⁵ ,0	>=25 suelo natural 4<pH<9; T<25°C	24 horas

First issued on 2013-07-19
Last issued 2017-01-22
Validity date 2018-01-22

Original Electrónico

AENOR INTERNACIONAL S.A.U.
Génova, 6. 28004 Madrid. España
Tel. 91 432 60 00.- www.aenor.com

Authorized control body accredited by ENAC. Accreditation number: OC-P/137