

No. WPSIT0114

1 – Unique identification code of the product-type:

WPSIT0114

2 - Identification of the construction product as required pursuant to Article 11(4) of Regulation (EU) No. 305/2011:

VINITEX SL

3 - Intended use or uses of the construction product:

**PVC membrane for waterproofing of tunnels and underground structures
(EN 13491:2013)**

4 – Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5) of Regulation (EU) No. 305/2011:

TEXSA SYSTEMS S.L.U
C/ FERRO, 7 - Pol.Can Pelegrí
08755 CASTELLBISBAL (SPAIN)
www.texsa.com LAG S.P.A

5 – Name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2) of Regulation (EU) No. 305/2011:

Not applicable

6 – System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V of Regulation (UE) No. 305/2011:

SYSTEM 2+

7 – Case of the declaration of performance concerning a construction product covered by a harmonised standard:

The ofi CERT (Notified Body No. 1085):
- has performed the verification of the system of factory production control according to the system 2+
- has issued the certificate of conformity of the factory production control no. 1085-CPR-0264.

8 – Case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable

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9 – Declared performance:

Essential characteristics	Performance	Test method	Harmonised technical specification
Tensile strength: - Longitudinal (MD) (N/mm ²) - Transversal (CMD) (N/mm ²)	> 15,2 (-0,20 N/mm ²) > 14,2 (-0,20 N/mm ²)	EN ISO 527-3	EN 13491:2013
Resistance to static puncture (kN) thickness 1,2 mm thickness 1,5 mm thickness 2,0 mm thickness 2,5 mm thickness 3,0 mm	> 1,40 (-0,10 kN) > 1,70 (-0,10 kN) > 2,40 (-0,20 kN) > 2,97 (-0,17 kN) > 3,60 (-0,20 kN)	EN ISO 12236	
Water permeability: - after 6 h at 0,5 MPa	watertight < 10⁻⁶m³m⁻²d⁻¹	EN 1928 met. B EN 4150	
Durability: - Oxidation, variation in tensile properties (%) - Environmental stress cracking	≤ 25 not applicable	EN 14575 ASTM D 5397	

10 – The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Casellbisbal, 07 July 2014
Director research R&D, Mr. FITER Joan
Texsa Systems sl

