

AENOR

Certificate of conformity of the factory production control

CE
0099

0099/CPR/A86/0001

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

NUMA INDUSTRIAL, S.A.

registered office CL MN. JOSEP GUDIOL, 13 08500 VIC (Barcelona - España)

Construction Product Polymeric geosynthetic barrier

Harmonised Standard ---

References Specified in Annex to the Certificate

Production site CL ANDORRA, S/N 08503 GURB (Barcelona - 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 applicable harmonised standard (see annex to this Certificate) are applied and that the factory production control fulfils all the prescribed requirements set out in the aforementioned standard.

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 2006-06-01

Last issued on 2018-06-01

Validity date 2019-06-01



Rafael GARCÍA MEIRO
Chief Executive Officer

Original Electronic Certificate

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

Control body accredited by ENAC. Accreditation number: 01/C-PR356

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Annex to Certificate

Trade mark	Wall thickness (mm)	Reference standard	Application	Polymer
NUMAPOL HDPE	0,5 ; 0,75 ; 1 ; 1,5 ; 2 ; 2,5 ; 3	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 0,5-200	0,5	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 0,5-300	0,5	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 0,75-200	0,75	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 0,75-300	0,75	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE

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NUMAPOL HDPE GTX 1-200	1	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 1-300	1	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 1,5-200	1,5	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 1,5-300	1,5	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 2-200	2	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE

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NUMAPOL HDPE GTX 2-300	2	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 2,5-200	2,5	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 2,5-300	2,5	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 3-200	3	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE
NUMAPOL HDPE GTX 3-300	3	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 ; EN 13492:2004/A1:2006 EN 13493:2005 EN 15382:2013	1; 2 1; 2 1; 2; 3; 4	HDPE

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Trade mark	Wall thickness (mm)	Reference standard	Application	Polymer
NUMAPOL PVC	1,2 ; 1,5 ; 2	EN 13361:2004 ; EN 13361:2004/A1:2006 EN 13362:2005 EN 13491:2004 ; EN 13491:2004/A1:2006 EN 13492:2004 : EN 13492:2004/A1:2006 EN 13493:2005	1; 2 1; 2 1; 2; 3; 4	PVC

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