



Declaration of Performance (DoP)

DoP N^o.: DP002H CIDAC 0099/CPR/0014 2015-03-18

1. Product Name:

HIDROSTAN

Thicknesses (1.00, 1.20, 1.50) mm

2. Product Type:

Black waterproofing EPDM membrane.
(lot n^o: see label and product)

3. Intended for use as a geosynthetic barrier in the constructions of reservoirs and dams.

4. Name and registered trade name

CIDAC, S. COOP. R. L.

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5. Authorized representative: not relevant (see point 4)

6. AVCP: System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:

System 2+

7. Notified Body: AENOR n^o0099

In case of the declaration of performance (DoP) concerning a construction product covered by the harmonized standard:

EN 13361:2013

Notified factory production control certification body **AENOR** (identification n^o **0099**) performed the initial inspection of the manufacturing plant and of factory production control (FPC) and the continuous surveillance, assessment and evaluation of FPC and issued the certificate of conformity of the FPC n^o **A86/0014**.

8. Declared Performance:

Characteristic	EN 13361:2013	
	Test method	Value
Visible defects	EN 1850-2	PASS
Width	EN 1848-2	1.50 m (-0.5%, +1%)
Thickness	EN 1849-2	1.00, 1.20, 1.50 mm (-5%, +10%)
Tensile Strength	EN ISO 527	≥ 9.0 MPa
Static puncture	EN ISO 12236	≥ 0.3 kN
Water Permeability	pr EN 14150	PASS
Weathering (3000 hours, UV)	EN 12224	$\Delta \leq 25 \%$
Oxidation	EN 14575	$\Delta \leq 25 \%$
Environmental Stress Cracking	ASTM D 5397	PND

9. Declaration:

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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

Signed for:



Marta Montes Pedraza (Quality Assurance)

Cornellà de Llobregat, Barcelona,

18/03/2015