



# DECLARATION OF PERFORMANCE

according to Annex III of the Regulation (EU) No 305/2011  
amended by Commission Delegated Regulation (EU) No 574/2014

No. 06 – CE – ISOLOR PU HYBRID AQUA PLUS (4<sup>th</sup> edition)

1. Unique identification code of the product-type:

**ISOLOR PU HYBRID Aqua Plus**

2. Intended use/es:

**Coating (C) - water based high solids hybrid elastomeric waterproofing coating based on special acrylic and polyurethane resins, for protection against ingress (1.3), moisture control (2.2) and increasing resistivity by limiting moisture content (8.2).**

3. Manufacturer:

**VECHRO S.A**  
**LIOSION 302 str, 111 45 ATHENS, GREECE**  
**Tel: 210 – 4816101 – 3, Fax: 210 – 4820460, E-mail: [info@vechro.gr](mailto:info@vechro.gr)**  
**Factory: 320 01 PETRA VIOTIAS**  
**Tel: 22680 – 22421, Fax: 22680 – 22086**

4. Authorised representative:

**Not relevant.**

5. System of AVCP:

**System 2+**

6. Harmonized standards: **EN 1504-2:2005**

Notified body: **TÜV HELLAS (member of TÜV NORD GROUP)**, (certificate of conformity of factory production control No: 0654-CPR-0314).

7. Declared performances:

Essential characteristics	Performance	Harmonised technical specification
Carbon dioxide permeability	Sd > 50 m	EN 1062-6:2002
Capillary absorption and liquid water permeability:	W < 0,1 kg/m <sup>2</sup> ·h <sup>0.5</sup>	EN 1062-3:2008
Water vapour permeability:	Class I	EN ISO 7783-2:2013





# DECLARATION OF PERFORMANCE

according to Annex III of the Regulation (EU) No 305/2011  
amended by Commission Delegated Regulation (EU) No 574/2014

No. 06 – CE – ISOLOR PU HYBRID AQUA PLUS (4<sup>th</sup> edition)

Bond strength by pull off:	$\geq 0,8 \text{ N/mm}^2$	EN 1542:1999
Dangerous substances:	In accordance with 5.3	Suppliers declaration
Reaction to fire:	EUROCLASS F	

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Makris George  
Technical Director  
At Athens on 12/05/2021

A handwritten signature in blue ink, appearing to be 'G. Makris', is written over the printed name and title.