

In accordance with EU Regulation No. 305/2011 is presented



## DECLARATION OF CONFORMITY

Manufacturer: **Agencia de Energia Alternativa 2020 SL**  
Cl. Almoravides 17, C. 25  
CINUELICA R16  
03189 ORIHUELA COSTA  
ALICANTE, SPAIN (EU)  
Web: www.aea2020.eu

The product

**NANOTER CRYSTAL**  
Product no. 20/4  
Ultra-thin hydro insulation

Technical specifications:

Basis:	acrylic copolymer dispersion water-based acrylic dispersion
Density:	1.0-1.15 g/m <sup>3</sup>
Viscosity (Brookfield, LV4 50rpm):	15,000 to 30,000 mPa*s
Adhesion (on concrete):	2 Mpa
Relative elongation:	250 %
Volatile organic compounds (VOC):	max 0.7 g/l
Reflectivity base A:	up to 90 % (by different spectra 72 - 90%)
Reflectivity base C:	up to 70 % (by different spectra 42 - 70%)
Vapor permeability $\delta$ :	$2 \times 10^{-12}$ kg/(Pa·m·s)
Temperature resistance (environment):	-50 °C to +100 °C (short-term up to 140 °C)

Hereby manufacturer certifies that its coating NANOTER CRYSTAL can be used on interior and exterior surfaces - various metals, concrete and other mineral surfaces, also wood, plastic, and that the product has been tested in accordance with the standards: EN ISO ICS group 87

Year of affixing the CE marking: 2020.

Orihuela Costa  
Alicante, SPAIN

01.11.2020



Eero Hanikat  
CEO