

**DECLARATION OF PERFORMANCE N°****810122500123**

1. Unique identification code of the product-type

**RENOLIT ALKORPLUS 81012**

2. Intended use

Plastic vapour control layers  
Type A

3. Manufacturer

Renolit Iberica SA  
Carretera del Montnegre s/n  
08470 Sant Celoni - Spain

4. Authorised representative

-

5. System of AVCP

System 3

6a. Harmonised standard

EN 13984

Notified Body

Notified testing laboratory 0761

6b. European Assessment Document

-

Notified Body

7. Declared performances

Reaction to fire (EN 13501-1)

F

Watertightness (EN 1928)

Pass

Watervapour transmission (EN 1931)

120 m (-0/+20m)

Tensile force (EN 12311-2)

135 N/50 mm (-0/+20%)

Elongation (EN 12311-2)

&gt;= 300 %

Tear resistance (EN 12310-1)

120 N (-0/+20%)

Artificial ageing (EN 1296)

Pass

Resistance against alkali (EN 1847)

Pass

Joint shear resistance (EN 12317-2)

NPD

Resistance to impact (EN 12691)

NPD

Length (EN 1848-2)

-0/+3%

Width (EN 1848-2)

-1 +1%

Straightness (EN 1848-2)

Pass

Mass per unit area (EN 1849-2)

220 g/m<sup>2</sup> (-7/+7%)

Thickness (EN 1849-2)

250 µm (-5/+5%)

Dangerous substances

Conform \*

\* This product is an article as identified in article 3 of Regulation (EU) N° 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in this product data sheet. Based on our current knowledge, this product does not contain SVHC (Substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0,1 % (w/w).

8. Appropriate Technical Documentation

Manufacturer instructions

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) N° 574/2014, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:  
Sant CeloniDirk Van der Sype  
17/01/2023

Rely on it.