

DECLARATION OF PERFORMANCE N°

1. Unique identification code of the product-type

2. Intended use

3. Manufacturer

4. Authorised representative

5. System of AVCP

6a. Harmonised standard

Notified Body

6b. European Assessment Document

Notified Body

7. Declared performances

External fire performance (EN 13501-5, CEN/TS 1187)

Reaction to fire (EN 13501-1, EN ISO 11925-2)

Watertightness (EN 1928/B)

Tensile force (EN 12311-2/B)

Elongation (EN 12311-2/B)

Resistance to root penetration (EN 13948)

Resistance to static load (EN 12730/B and C)

Resistance to impact (EN 12691/A)

Resistance to impact (EN 12691/B)

Tear resistance (EN 12310-2)

Joint peel resistance (EN 12316-2)

Joint shear resistance (EN 12317-2)

Artificial ageing (EN 1297)

Foldability at low temperature (EN 495-5)

Dangerous substances

* 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

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:

Oudenaarde



L35177151017

RENOLIT ALKORPLAN L 35177

Plastic sheets for roof waterproofing

Covered sheets - Gravel ballasted

Renolit Iberica SA

Carretera del Montnegre s/n

08470 Sant Celoni - Spain

-

System 2+

EN 13956 : 2012

BCCA N° 0749

-

Froof

E

Pass

MLV >= 9 N/mm²

MLV >= 180 %

Pass

MLV >= 20 kg

MLV >= 600 mm

MLV >= 2000 mm

MLV >= 120 N

MLV >= BOJ or 200 N/50 mm

MLV >= BOJ or 675 N/50 mm

Grade 1

MLV <= - 25 °C

Conform *

Manufacturer instructions

Dirk Van der Sype

18/02/2021

DECLARATION OF PERFORMANCE N°

1. Unique identification code of the product-type

2. Intended use

3. Manufacturer

4. Authorised representative

5. System of AVCP

6a. Harmonised standard

Notified Body

6b. European Assessment Document

Notified Body

7. Declared performances

External fire performance (EN 13501-5, CEN/TS 1187)

Reaction to fire (EN 13501-1, EN ISO 11925-2)

Watertightness (EN 1928:B)

Tensile force (EN 12311-2/B)

Elongation (EN 12311-2/B)

Resistance to root penetration (EN 13948)

Resistance to static load (EN 12730/B and C)

Resistance to impact (EN 12691/A)

Resistance to impact (EN 12691/B)

Tear resistance (EN 12310-2)

Joint peel resistance (EN 12316-2)

Joint shear resistance (EN 12317-2)

Artificial ageing (EN 1297)

Foldability at low temperature (EN 495-5)

Dangerous substances

* 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

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:
Oudenaarde

**L35177181017****RENOLIT ALKORPLAN L 35177**

Plastic sheets for roof waterproofing

Covered sheets - Gravel ballasted

Renolit Iberice SA

Carretera del Montnegre s/n

08470 Sant Celoni - Spain

-

System 2+

EN 13956 : 2012

BCCA N° 0749

-

Froof

E

Pass

MLV $\geq 10 \text{ N/mm}^2$ MLV $\geq 200 \%$

Pass

MLV $\geq 20 \text{ kg}$ MLV $\geq 700 \text{ mm}$ MLV $\geq 2000 \text{ mm}$ MLV $\geq 140 \text{ N}$ MLV $\geq \text{BOJ or } 200 \text{ N/50 mm}$ MLV $\geq \text{BOJ or } 900 \text{ N/50 mm}$

Grade 1

MLV $\leq -25 \text{ }^\circ\text{C}$

Conform *

Manufacturer instructions

Dirk Van der Sype

18/02/2021

DECLARATION OF PERFORMANCE N°

1. Unique identification code of the product-type

2. Intended use

3. Manufacturer

4. Authorised representative

5. System of AVCP

6a. Harmonised standard

Notified Body

6b. European Assessment Document

Notified Body

7. Declared performances

External fire performance (EN 15301-5, CEN/TS 1187)

Reaction to fire (EN 13501-1, EN ISO 11925-2)

Watertightness (EN 1928/B)

Tensile force (EN 12311-2/B)

Elongation (EN 12311-2/B)

Resistance to root penetration (EN 13948)

Resistance to static load (EN 12730/B and C)

Resistance to impact (EN 12691/A)

Resistance to impact (EN 12691/B)

Tear resistance (EN 12310-2)

Joint peel resistance (EN 12316-2)

Joint shear resistance (EN 12317-2)

Artificial ageing (EN 1297)

Foldability at low temperature (EN 495-5)

Dangerous substances

* 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

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:
Oudenaarde

**L35177201017****RENOLIT ALKORPLAN L 35177**

Plastic sheets for roof waterproofing

Covered sheets - Gravel ballasted

Renolit Iberica SA

Carretera del Montnegre s/n

08470 Sant Celoni - Spain

-

System 2+

EN 13956 : 2012

BCCA N° 0749

-

Froof

E

Pass

MLV >= 10 N/mm²

MLV >= 200 %

Pass

MLV >= 20 kg

MLV >= 800 mm

MLV >= 2000 mm

MLV >= 160 N

MLV >= BOJ or 200 N/50 mm

MLV >= BOJ or 1000 N/50 mm

Grade 1

MLV <= - 25 °C

Conform *

Manufacturer instructions

Dirk Van der Sype
18/02/2021