



DECLARATION OF PERFORMANCE N°

A35179120416

1. Unique identification code of the product-type
2. Intended use

ALKORPLAN A 35179
Plastic sheets for roof waterproofing
Exposed sheets - Adhered
Renolit Belgium NV
Industriepark De Bruwaan 43
9700 Oudenaarde - Belgium

3. Manufacturer

-
System 2+
EN 13956 : 2012
BCCA N° 0749
-

4. Authorised representative

5. System of AVCP

6a. Harmonised standard

Notified body

6b. European Assessment Document

Notified Body

7. Declared performances

External fire performance (CEN/TS 1187)

Reaction to fire (EN 13501-1)

Watertightness (EN 1928)

Tensile force (EN 12311-2/A)

Elongation (EN 12311-2/A)

Resistance to root resistance (EN 13948)

Resistance to static loading (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

Roof
E
Pass
MLV >= 825 N/50 mm
MLV >= 50 %
NPD
MLV >= 20 kg
MLV >= 800 mm
MLV >= 2000 mm
MLV >= 325 N
MLV >= 200 N/50 mm
MLV >= 625 N/50 mm
Pass
MLV <= - 25 °C
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° 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:
Oudenaarde

Dirk Van der Sype
15/04/2016



DECLARATION OF PERFORMANCE N°

- 1. Unique identification code of the product-type
- 2. Intended use
- 3. Manufacturer

A35179150416

ALKORPLAN A 35179
 Plastic sheets for roof waterproofing
 Exposed sheets - Adhered
 Renolit Belgium NV
 Industriepark De Bruwaan 43
 9700 Oudenaarde - Belgium

- 4. Authorised representative
- 5. System of AVCP
- 6a. Harmonised standard
- Notified body
- 6b. European Assessment Document
- Notified Body

-
 System 2+
 EN 13956 : 2012
 BCCA N° 0749
 -

- 7. Declared performances
- External fire performance (CEN/TS 1187)
- Reaction to fire (EN 13501-1)
- Watertightness (EN 1928)
- Tensile force (EN 12311-2/A)
- Elongation (EN 12311-2/A)
- Resistance to root resistance (EN 13948)
- Resistance to static loading (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

Froof
 E
 Pass
 MLV >= 850 N/50 mm
 MLV >= 55 %
 NPD
 MLV >= 20 kg
 MLV >= 1000 mm
 MLV >= 2000 mm
 MLV >= 350 N
 MLV >= 225 N/50 mm
 MLV >= 650 N/50 mm
 Grade 0
 MLV <= - 25 °C
 Conform*

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Signed for and on behalf of the manufacturer by:
 Oudenaarde

Dirk Van der Sype
 15/04/2016



DECLARATION OF PERFORMANCE N°

A35179180416

1. Unique identification code of the product-type
2. Intended use

ALKORPLAN A 35179
Plastic sheets for roof waterproofing
Exposed sheets - Adhered
Renolit Belgium NV
Industriepark De Bruwaan 43
9700 Oudenaarde - Belgium

3. Manufacturer

4. Authorised representative

-
System 2+

5. System of AVCP

EN 13956 : 2012

6a. Harmonised standard

BCCA N° 0749

Notified body

6b. European Assessment Document

-

Notified Body

7. Declared performances

External fire performance (CEN/TS 1187)

Roof

Reaction to fire (EN 13501-1)

E

Watertightness (EN 1928)

Pass

Tensile force (EN 12311-2/A)

MLV >= 875 N/50 mm

Elongation (EN 12311-2/A)

MLV >= 60 %

Resistance to root resistance (EN 13948)

NPD

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

MLV >= 20 kg

Resistance to impact (EN 12691/A)

MLV >= 1200 mm

Resistance to impact (EN 12691/B)

MLV >= 2000 mm

Tear resistance (EN 12310-2)

MLV >= 375 N

Joint peel resistance (EN 12316-2)

MLV >= 300 N/50 mm

Joint shear resistance (EN 12317-2)

MLV >= 675 N/50 mm

Artificial ageing (EN 1297)

Grade 0

Foldability at low temperature (EN 495-5)

MLV <= - 25 °C

Dangerous substances

Conform*

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Oudenaarde

Dirk Van der Sype
15/04/2016



DECLARATION OF PERFORMANCE N°

A35179200416

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2. Intended use

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Plastic sheets for roof waterproofing
Exposed sheets - Adhered
Renolit Belgium NV
Industriepark De Bruwaan 43
9700 Oudenaarde - Belgium

3. Manufacturer

4. Authorised representative

-
System 2+

5. System of AVCP

EN 13956 : 2012

6a. Harmonised standard

BCCA N° 0749

Notified body

6b. European Assessment Document

-

Notified Body

7. Declared performances

External fire performance (CEN/TS 1187)

Froof

Reaction to fire (EN 13501-1)

E

Watertightness (EN 1928)

Pass

Tensile force (EN 12311-2/A)

MLV >= 900 N/50 mm

Elongation (EN 12311-2/A)

MLV >= 65 %

Resistance to root resistance (EN 13948)

NPD

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

MLV >= 20 kg

Resistance to impact (EN 12691/A)

MLV >= 1400 mm

Resistance to impact (EN 12691/B)

MLV >= 2000 mm

Tear resistance (EN 12310-2)

MLV >= 400 N

Joint peel resistance (EN 12316-2)

MLV >= 275 N/50 mm

Joint shear resistance (EN 12317-2)

MLV >= 700 N/50 mm

Artificial ageing (EN 1297)

Grade 0

Foldability at low temperature (EN 495-5)

MLV <= - 25 °C

Dangerous substances

Conform*

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