DECLARATION OF PERFORMANCE N°	**F35076150423B**
1. Unique identification code of the product-type	**RENOLIT ALKORPLAN F 35076 COOL**
2. Intended use	Plastic sheets for roof waterproofing Exposed sheets - Mechanically fastened
3. Manufacturer	Renolit Iberica SA Carretera del Montnegre s/n 08470 Sant Celoni - Spain
4. Authorised representative	-
5. System of AVCP	System 2+
6a. Harmonised standard	EN 13956 : 2012
Notified Body	BCCA N° 0749
6b. European Assessment Document	-
Notified Body	

7. Declared performances

External fire performance (EN 13501-5, CEN/TS 1187)	Froof
Reaction to fire (EN 13501-1, EN ISO 11925-2)	E
Watertightness (EN 1928/B)	Pass
Tensile strength (EN 12311-2/A)	MLV >= 1100 N/50 mm
Elongation (EN 12311-2/A)	MLV >= 16 %
Resistance to root penetration (EN 13948)	NPD
Resistance to static load (EN 12730/B and C)	MLV >= 20 kg
Resistance to impact (EN 12691/A)	MLV >= 700 mm
Resistance to impact (EN 12691/B)	MLV >= 2000 mm
Tear resistance (EN 12310-2)	MLV >= 225 N
Joint peel resistance (EN 12316-2)	MLV >= BOJ or 225 N/50 mm
Joint shear resistance (EN 12317-2)	MLV >= BOJ or 1100 N/50 mm
Artificial ageing (EN 1297)	Grade 0
Foldability at low temperature (EN 495-5)	MLV <= - 30 °C
Dangerous substances	Conform *

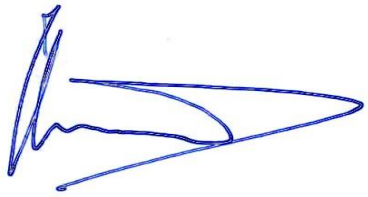
* This product is an article as identified in article 3 of Regulation (EU) N° 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not 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 instuctions

The performance of the product identified above is in conformity with the set of declared performances. This declarartion 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: Dirk Van der Sype

Sant Celoni 13/04/2023

RENOLIT

Rely on it.