| UK DECLARATION OF PERFORMANCE N°  | D35x70150422C  |
|---|--|
| 1. Unique identification code of the product-type   | RENOLIT ALKORPLAN D 35x70 COLOUR   |
| 2. Intended use   | Plastic sheets for roof waterproofing<br>Exposed sheets - Details              |
| 3. Manufacturer   | Renolit Iberica SA<br>Carretera del Montnegre s/n<br>08470 Sant Celoni - Spain |
| 4. Authorised representative  | -  |
| 5. System of AVCP   | System 2+  |
| 6a. Harmonised standard<br>Notified Body<br>6b. European Assessment Document<br>Notified Body | BS EN 13956 : 2012<br>BBA N° 0836<br>-   |
| 7. Declared performances  |  |
| External fire performance (BS EN 13501-5, BS DD CEN/TS 1187)                                  | Froof  |
| Reaction to fire (BS EN 13501-1, BS EN ISO 11925-2)   | E  |
| Watertightness (BS EN 1928/B)   | Pass   |
| Tensile strength (BS EN 12311-2/B)  | MLV >= 15 N/mm²  |
| Elongation (BS EN 12311-2/B)  | MLV >= 250 %   |
| Resistance to root penetration (BS EN 13948)  | NPD  |
| Resistance to static load (BS EN 12730/B and C)   | MLV >= 20 kg   |
| Resistance to impact (BS EN 12691/A)  | MLV >= 600 mm  |
| Resistance to impact (BS EN 12691/B)  | MLV >= 2000 mm   |
| Tear resistance (BS EN 12310-2)   | MLV >= 100 N   |
| Joint peel resistance (BS EN 12316-2)   | MLV >= BOJ or 150 N/50 mm  |
| Joint shear resistance (BS EN 12317-2)  | MLV >= BOJ or 1100 N/50 mm   |
| Artificial ageing (BS EN 1297)  | Grade 0  |
| Foldability at low temperature (BS EN 495-5)  | MLV <= - 25 °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

Signed for and on behalf of the manufacturer by: Sant Celoni

Manufacturer instuctions

Dirk Van der Sype 18/07/2022

