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Dop No. 0802000

Declaration of Performances/Regulation EU 305/2011 Annex III

1) <u>Unique identification code of the product-type</u> Light transmitting flat multiwall polycarbonate sheet AKYVER® SUN TYPE 8/2W CLEAR

2) Intended use or uses of construction product, in accordance with the applicable harmonized technical specification For roofing and cladding of buildings and/or 'internal and external use for walls and ceilings

3) Manufacturer

Corplex France Kaysersberg 75 Route de Lapoutroie 68240 Kaysersberg, France

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4) Authorised representative

Non applicable

5) System or systems of assessment and verification of constancy of performances of the construction product System 3

6) In case of the declaration of performance concerning a construction product covered by a harmonized standard Non applicable

7) Declared performances



| | 68240 | |
|--|----------------------------------|----------------|
| External fire performance | F _{roof} | |
| Reaction to fire | B s1 d0 | |
| Resistance to fire | NPD | |
| Water vapour permeability | 3,8 x 10 ⁻⁵ mg/m h Pa | |
| Water/ air permeability | Pass | |
| Release of dangerous substances | NPD | |
| Dimensional tolerances | Pass | |
| Shatter properties (save breakability) as: | | |
| - Small hard body impact resistance | Pass | EN 16153: 2015 |
| -Large soft body impact resistance | NPD | |
| Mechanical resistance (deformation behaviour) | Bx= 26,8 Nm ² /m | |
| | By= 18,3 Nm ² /m | |
| | Sy= 2478 N/m | |
| | Mb= 20,9 Nm/m | |
| Direct airborne sound insulation | NPD | |
| Thermal transmittance | NPD | |
| Light transmittance | NPD | |
| tal solar energy transmittance | NPD | |
| Resistance to fixings | Fixing method (see the | |
| | manufacturer's informations) | |
| Durability, as variation (after ageing) | | |
| - Of yellowness index | ΔΑ | _ |
| - Of light transmittance | ΔΑ | |
| - Of deformation flexural modulus | Cu 0 | |
| - Of tensile strength | Ku 0 | |

8) The performances of the product identified in point 1 are in conformity with the declared performances in point 7. This declaration of performances is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Name : GOEPFERT Felix

Place and date of issue : Kaysersberg, 07th September 2020

Function : Technical manager AKYVER®

Signature :

Corplex France Kaysersberg - SAS au capital de 17.162.950 euros Siège social : 75 route de Lapoutroie, F - 68240 KAYSERSBERG 519 011 878 RCS COLMAR - SIRET 519 011 878 00021 TVA FR 85 519 011 878