

75 route de Lapoutroie 68240 Kaysersberg, France

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Declaration of Performances/Regulation EU 305/2011 Annex III Dop No. 2507011

#### Unique identification code of the product-type 1)

Light transmitting flat multiwall polycarbonate sheet AKYVER® SUN TYPE 25-7W IR CONTROL OPAL

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) <u>Manufacturer</u>

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

CE

# 7) Declared performances

	68240	
External fire performance	Froof	
Reaction to fire	B s1 d0	
Resistance to fire	NPD	
Water vapour permeability	3,8 x 10 <sup>-5</sup> 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	
-Large soft body impact resistance	NPD	EN 16153: 2015
Mechanical resistance	Bx= 594,6 Nm²/m	
(deformation behaviour)	By= 143,7 Nm²/m	
	Sy= 2622 N/m	
	Mb= 114,6 Nm/m	
Direct airborne sound insulation	NPD	_
Thermal transmittance	NPD	
Light transmittance	NPD	
Total 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 :

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