

+33 (0)3 89 78 32 51 T

+33 (0)3 89 47 18 56 F

www.corplex.com

Declaration of Performances/Regulation EU 305/2011 Annex III

Dop No. 3210010

1) Unique identification code of the product-type

Light transmitting flat multiwall polycarbonate sheet AKYVER® SUN TYPE 32-10W 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) Manufacturer

Corplex France Kaysersberg 75 Route de Lapoutroie 68240 Kaysersberg, France T +33 (0)3 89 78 32 51 F +33 (0)3 89 78 38 56 www.corplex.com

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) <u>Declared performances</u>



68240

External fire performance Froof Reaction to fire 8 s 1 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:			
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: Pass - Small hard body impact resistance Pass -Large soft body impact resistance NPD Mechanical resistance NPD (deformation behaviour) NPD NPD NPD Direct airborne sound insulation NPD Thermal transmittance NPD Light transmittance NPD Resistance to fixings PRD Resistance to fixings Fixing method (see the manufacturer's informations) Durability, as variation (after ageing) AA - Of yellowness index ΔA - Of light transmittance ΔA - Of deformation flexural modulus Cu 0	External fire performance	F _{roof}	
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- Of yellowness index - Of light transmittance - Of deformation flexural modulus Cu 0		manufacturer's informations)	
- Of light transmittance ΔA - Of deformation flexural modulus Cu 0	Durability, as variation (after ageing)		
- Of deformation flexural modulus Cu 0	- Of yellowness index	ΔΑ	
	- Of light transmittance	ΔΑ	
- Of tensile strength Ku 0	- 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 Function: Technical manager AKYVER®

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

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