

**DECLARATION OF PERFORMANCE**  
**Under the CPR EU 305/2011**  
**No. 2022-002 SA15**

1. Unique identification code of the product-type:

**ONDUCLAIR® PCMW2 10mm S**

2. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**Light transmitting flat multiwall polycarbonate sheets for external and internal use in walls, roofs and ceilings of all building types.**

3. Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11(5):

**ONDULINE**  
**24 QUAI GALLIENI**  
**92 150 SURESNES – FRANCE**  
[www.onduline.com](http://www.onduline.com)

4. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

**Not Applicable**

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

**System 3**

6a. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

**EN 16153:2013 +A1:2015**

Notified Body (NB) : **0071 , LNE , Laboratoire National d'Essai.**

7. Declared performances

Characteristics before aging :	Unit	Performance	Harmonized technical specification
External fire performance	-	FRoof	<b>EN 16153:2013 +A1:2015</b>
Reaction to fire	-	B-s1,d0	
Resistance to fire	-	NPD	
Water vapour permeability	mg/m.h.Pa	3,8 x 10 <sup>-5</sup>	
Water / air tightness	-	Pass	
Release of dangerous substances	-	NPD	
Dimensional tolerances	-	Pass	
Shatter properties ( safe breakability ) as:			
- Small hard body	-	Pass	
- Large soft body ( assembly)	-	NPD	
Mechanical resistance	-	NPD	
Direct airborne sound insulation	-	NPD	
Thermal transmittance	W/m <sup>2</sup> K	3,2	
Resistance to fixings	Principles of fixing are available on the Onduline website		
Durability, as variation ( after aging)			
- Of yellowness index	-	(ΔA)	<b>EN 16153:2013 +A1:2015</b>
- Of light transmission	-	(ΔA)	
- Of deformation flexural modulus	-	Cu 1	
- Of tensile strength	-	Ku 1	

8. Appropriate Technical Documentation and/or Specific Technical documentation : **NO**

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

**Christophe ROHART**  
**R&D Director**



Suresnes, 23/02/2022 rev.0