

PROF, 6mm, Twin-wall, 1300g/m²

DECLARATION OF PERFORMANCE : (EU) No 305/2011 N° CE-PCMW-000011-26-EN

1. PROF

PCMW- 000011 - unique identification code of the product type

2. Intended use or uses of the construction product, in accordance with the relevant harmonised 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 trade mark and contact address of manufacturer as required pursuant to Article 11(5) : Regulation (EU) 305/2011

Brett Martin Plastic Sheets,
24 Roughfort Road, Newtownabbey, Co. Antrim, BT36 4RB, United Kingdom.

4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2) ; Regulation (EU) 305/2011 :

Not relevant.

5. Number of the applicable system of assessment and verification of constancy of performance of the product as set out in Annexe V ; Regulation (EU) 305/2011 :

System 3.

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

Number of harmonised standard :

EN16153:2013 +A1:2015

Name and identification number of the notified body :

Laboratoire National D'Essais - 0071

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7. Declared performance:

 0071
Brett Martin Plastic Sheets 24 Roughfort Road, Newtownabbey, Co Antrim, BT36 4RB, United Kingdom. 15
EN16153:2013 +A1:2015 Light transmitting flat multiwall polycarbonate (PC) sheets for internal and external use in roofs, walls and ceilings – requirements and test methods.

Essential characteristics	Performance	Harmonised technical specification
External fire performance	F _{roof} (NPD)	EN 16153
Reaction to fire	B-s1,d0	
Resistance to fire	NPD	
Water vapour permeability	3,8 x 10 ⁻⁵ mg/m·h·Pa	
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	3.7 W/m ² K	
Resistance to fixings	Principles of fixing are available on the Brett Martin website	
Durability, as variation (after ageing):		
- of yellowness index	(ΔA)	
- of light transmission	(ΔA)	
- of deformation flexural modulus	Cu 1	
- of tensile strength	Ku 1	

8. The performance of the products identified in points 1 and 2 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by :

Name: Michael Johnston

Function: Technical Service Manager

Place of Issue: Brett Martin Plastic Sheets
 24 Roughfort Road, Newtownabbey, Co. Antrim, BT36 4RB,
 United Kingdom.

Date of Issue: May 2019

Signature:



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