

**DECLARATION OF PERFORMANCE - Number: E-103  
Construction Products Regulation (EU) No. 305/2011**

1. **Product:** ClassicBond PRO
  
2. **Product Identification:** See bar code and label on packaging.
  
3. **Intended Use:** Roof Waterproofing / Fluid Barrier – EN 13956 and EN 13967
  
4. **Manufacturing Locations:**  
  
1285 Ritner Highway Carlisle, Pennsylvania, USA 17013
  
5. **Representative Contact:** SIG Trading Ltd t/a Flex-R Adsetts House, 16 Europe View, Sheffield  
S9 1XH England  
  
Carlisle Construction Materials GmbH, Schellerdamm 16, 21079  
Hamburg, Germany
  
6. **AVCP:** 2+
  
7. **Notified Body (hEN):**

BCCA  
Aarienstraat / Rue d'Arion 53, B  
Brussel / Bruxelles  
Registration No. 0749

BCCA performed the initial inspection of the manufacturing plants and conducts continuous surveillance, assessment and evaluation of each plants Factory Production Control scheme. The BCCA issued Certificates are as follows:

Carlisle PA, USA: CE Certificate EN 13956: BC2-320-01457-0020-01  
CE Certificate EN 13967: BC2-336-298-GEO01-01

8. **Notified Body (ETA):** N.A.

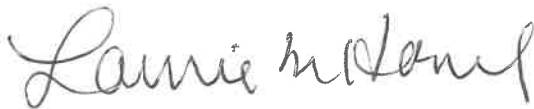
9. **Declared Performance:**

Essential Characteristics	Performance	Test Standard	Technical Specification
Effective Thickness (%)	-5 to +10 of target	EN 1849-2	EN 13956: 2012
External Fire Performance	Froof <sup>1</sup>	EN 13501-5	
Reaction to Fire	Class E	EN 13501-1	
Joint Peel Resistance (N/50mm)	≥ 50	EN 12316-2	
Joint Shear Resistance (N/50mm)	≥ 200	EN 12317-2	
Tensile (Breaking) Strength (N/50mm)	≥ 400	EN 12311-2	
Elongation (%)	≥ 15	EN 12311-2	
Tear Resistance (N)	≥ 25	EN 12310-2	
Dimensional Stability (%)	≤ 0,5	EN 1107-2	
Flexibility at Low Temperature (°C)	≤ -45	EN 495-5	
UV Exposure	Pass	EN 1297 / 495-5	
Resistance to Ozone	Pass	EN 1844	
Resistance to Hail – soft / hard surface (m/s)	≥ 17	EN 13583	
Resistance to Impact (mm)	≥ 900	EN 12691	
Static Puncture (kN)	≥ 0,5	EN ISO 12236	
Water Tightness		EN 1928	EN 13967: 2017
Initial State (Unaged)	Pass		
Heat Aged	Pass		
Chemical Exposure	Pass		

**Note 1:** The EN 13501-5 Classification of a product, in accordance with EN 13956:2012, is limited to Class F. Broof(t1) and Broof(t4) assembly Classifications can be obtained.

10. **Declaration:** The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This Declaration of Performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



Laurie Hanel, Quality Services Specialist  
Manufacturing Systems Excellence, Carlisle, Pennsylvania, USA

June, 2023