

## Declaration of Performance

1. **Unique identification code of the product-type:**  
Radbar High performance Damp-proof course
2. **Product style:**  
100mm – 1300mm x 20m, presented – Cast extrusion sheet
3. **Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:**  
Damp-proof course to protect against the ingress of damp in dwellings. For use in accordance with BS EN 14909:2012
4. **Name and contact address of the manufacturer:**  
Capital Valley Plastics  
Cwmavon Works  
Cwmavon Near Pontypool  
Gwent  
NP4 8UW
5. **Name of the authorized representative whose mandate covers the tasks specified in Article 12, Paragraph 2:**  
Mathew Spiller
6. **System of assessment and verification of constancy of performance of the construction product:**  
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7. **Notified body:**  
British Board of Agreement (BBA)  
NB 0836

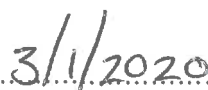
9. **Declared Performance**

Essential Characteristics	Technical Performance	Bottom tolerance	Top tolerance	Unit	Test standard
Length	20	20	22	m	EN1848-2
Thickness	0.6	0.54	0.66	mm	EN1849-2
Mass per unit area (weight)	552	485	618	g/m <sup>2</sup>	EN1849-2
Tensile MD	>24	-	-	N/mm <sup>2</sup>	EN12311-2
Tensile CD	>22	-	-	N/mm <sup>2</sup>	EN12311-2
Water vapour transmission properties	0.08	-	-	g/m <sup>2</sup> . day	EN1931
Water tightness 2k Pa	Pass	-	-	-	EN1928:2000

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance (DOP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by

  
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Mathew Spiller, Technical Manager  
Capital Valley Plastics Ltd  
Pontypool

  
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Date