



## DECLARATION OF PERFORMANCE – Cementflex

1. Identification code: **Surface protection system for protection of concrete against ingress**
2. Serial number: **Cementflex**
3. Intended use: **Typically used to waterproof basements, cellars, retaining walls, sub-structures, podium decks, balconies and terraces, where a flexible waterproof coating is required.**
4. Manufacturer: **RIW Limited, ARC House, Terrace Road South, Binfield, RG42 4PZ**
5. Authorised representative: **Not applicable**
6. Assessment and verification of constancy of performance: **System 2+**
7. Relevant harmonised standard: **EN 1504 – 2 : 2004**

**Factory Production Control Certificate Number 0086-CPR-597751**

8. European Technical Assessment: **Not applicable**
9. Declared performance

Essential Characteristics	Performance	Harmonised Standard
Crack Bridging	Class A5 (Static) >2500µm	EN 1504 – 2 : 2004
Water Vapour Permeability	SD<5m Class1	
Adhesive Bond	≥ 0.8 MPa	
Permeability to CO <sup>2</sup>	SD>50m Class C <sub>1</sub>	
Capillary Absorption	Class III <0.1kgm <sup>-2</sup> h <sup>-0.5</sup>	
Dangerous Substances	Complies	
Reaction to Fire	Euroclass B-s <sub>1</sub> , d <sub>0</sub>	
Thermal Compatibility	> 0.8 MPa	

Specific Technical Documentation: **Not applicable**

**10.** 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

**Martin Radford (Business Manager)**

