

## DECLARATION OF PERFORMANCE


### **DOP – BDGISTT & BDGISTWH**

- |  |   |
|--|---|
| 1 Identification Code:                                 | Bond-It The One Silicone  |
| 2. Batch Identification:                               | By batch number – see print on packaging  |
| 3. Intended uses:                                      | <b>F EXT-INT</b> Façade Sealant for Exterior and Interior Use 25LM. <b>G 25LM</b> Glazing Sealant 25LM. <b>XS1</b> Sanitary Sealant. <b>PW EXT_INT</b> Sealant for exterior and interior Pedestrian Walkways <b>CC</b> suitable for cold climates |
| 4. Manufacturer:                                       | Seal It Services t/a Bond It<br>Unit G16 River Bank Way<br>Lowfields Business Park<br>Elland<br>West Yorkshire, HX5 9DN   |
| 5. Authorised Representative:                          | Not applicable  |
| 6. System of assessment and Verification of constancy: | System 3  |
| 7. Notified Body:                                      | 0757  |
| 8. European Technical Assessment:                      | Not Applicable  |
| 9. Declared performance:                               |   |

ESSENTIAL CHARACTERISTIC	DECLARED PERFORMANCE	HARMONISED STANDARD
Reaction to Fire	Class E	
Release of Chemicals	None	See MSDS
Water Tightness and Air Tightness as determined by:		BS EN 15651-1,2,3,4:2012 Conditioning method A Tested on Mortar M1 without primer, Glass without primer, Aluminium without primer
Resistance to Flow	≤3mm	
Loss of Volume	≤10%	
Tensile properties at maintained extension	Pass	
Tensile Properties – secant modulus	<0.9MPa	
Adhesion/cohesion at variable temperature	Pass	
Adhesion/cohesion after water immersion.	Pass	
Adhesion/cohesion after exposure to heat, water and artificial light	Pass	
Microbiological Growth	XS1	
Elastic Recovery	>70%	
Tear Resistance	Pass	
Durability	Pass	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

Signed for and on behalf of the manufacturer by:



Phil Radford  
Technical Manager  
Elland

**Issue 1:** 16 Jan 2017