



CONSTRUCTION PRODUCTS REGULATION DECLARATION OF PERFORMANCE

No: SSC0001 ARC SANITARY SILICONE

1. Identification Code	SSC0001 Arc Sanitary Silicone
2. Type, Batch and/or Serial Number	See packaging for batch number & production date
3. Intended Use	Sealant for façade for interior & exterior application EN 15651-1: 2012: Type F – EXT – INT Sealant used for sealing glazing applications EN 15651-2: 2012: Type G Sealants used for sanitary applications EN 15651-3: 2012: Type S: CLASS S1
4. Manufacturer	Arc Building Products, Units 27-29 Gorey Business Park, Ramstown, Gorey, Co. Wexford, Ireland
5. Authorised Representative	Not applicable
6. Assessment and Verification of Constancy or Performance	System 3. System 3 for reaction to fire
7. Notified Body	GINGER CEBTP NB 0074
8. European Technical Assessment	Not applicable

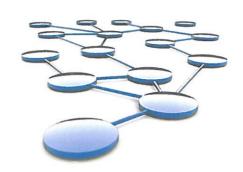
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9. Declared Performance	EN 15651-1: 2012-12 EN 15651-2: 2012-12 EN 15651-3: 2012-12
ESSENTIAL CHARACTERISTICS	PERFORMANCE
Reaction to Fire	NPD
Release of dangerous chemicals	NPD
Resistance to Flow	≤ 3mm
Loss of Volume	NPD
Adhesion/Cohesion Properties at 100% Extension after Immersion into Water	No Failure
Adhesion/Cohesion Properties after Exposure to Light	No Failure
Elastic Recovery	≥ 40%
Elongation at break	≥ 25%
Tensile properties at break after water immersion	≥ 25%
Microbiological growth	0
Durability	Pass

Conditioning: Method A Substrate: Aluminium, Mortar, Glass

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Chris Vickers (Technical Manager)

Place

<u>Juve 2014</u>.

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