

Declaration of Performance

G055

1. Unique identification code of the product type:

Dow Corning C50

2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Sealant intended for Non-structural sanitary applications EN15651-3

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

**Sherwin-Williams Diversified Brands Ltd
Thornccliffe Park
Chapelton
Sheffield
S35 2YP**

4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not Applicable

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 3

- 6a. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The Notified Body SKZ – TeConA GmbH (1213) performed Initial Type Testing according to EN 15651-3 and reaction to fire system 3 and issued a test report

- 6b. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not Applicable

7. Declared performance

Essential Characteristic	Declared Performance	Test Standard	Harmonised Standard
Reaction to Fire	Class E	EN 13501-1 and the relevant test standards given therein	EN 15651-3
Release of Chemicals Dangerous to the Environment and Health	None	See product MSDS	
Water Tightness and Air Tightness			
Resistance to Flow	≤3mm	EN ISO 7390	
Loss of Volume	≤10%	EN ISO 10563	
Tensile properties at maintained extension after water immersion	Pass	EN ISO 10590	
Microbial growth	0	EN ISO 846:1997	
Durability	Pass	EN ISO 8340 (without ageing) EN ISO 10590 (with ageing)	
Conditioning: Method A Test Substrate: Glass (unprimed)			

8. 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 on behalf of the manufacturer by:



Stuart Oakey
Technical Manager

Plymouth (UK), April 2014