

Declaration of Performance

Nr.: 15651-0514-1-UK

1. Unique identification of product type:

EN 15651-1: F-INT-EXT-CC (Class 25 HM)

EN 15651-2: G-CC

EN 15651-3: S (XS1)

2. Identification of construction product:

Danaseal Sanitary & Build Silicone 514

Batch number: See product packaging

3. Intended use of product:

Sealant for use in facade elements

Type F-INT-EXT-CC (Class 25 HM)

Sealant for glazing applications

Type G-CC

Sealant for Sanitary Applications

Type S

4. Address and name of the producer:

Dana Lim A/S, Københavnsvej 220, 4600 Køge, Danmark

5. Name and address of authorized representative:

Not relevant

6. System and verification of consistency of the construction product (Annex V):

System 3 + 3

7. In case of declaration of performance concerning a construction product covered by a harmonized standard:

The notified body Fundacion Tecnalía Research & Innovation (1292)

performed the initial type testing of reaction to fire system 3 and issued a test report

8. In case of declaration of performance concerning a construction product covered by a European Technical Assessment has been issued:

Not relevant



9. Declared Performance:
 Conditioning: Method A
 Substrate: Anodised aluminium (without primer), Grout type M2 (without primer) and glass (without primer)

Essential characteristic	Performance	Harmonized technical specification
Reaction to fire	Class E	EN 15651-1:2012 EN 15651-2:2012 EN 15651-3:2012
Release of chemicals dangerous to health and environment	NPD*	
Water and air tightness		
a) Resistance to flow	≤ 3 mm	
b) Loss of volume	≤ 10 %	
c) Elastic recovery	≥ 70 %	
d) Tensile properties at maintained extension after water immersion	NF	
e) Tensile properties at maintained extension at -30°C	NF	
f) Tensile properties (secant modulus/elongation at break in %)(-30°)	≤0.9 MPa	
g) Microbial growth	0	
h) Durability	Pass	

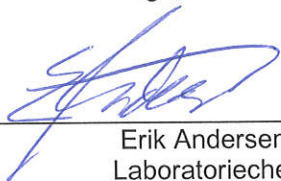
*See material safety datasheet

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:

Køge, 28.02.2018



Erik Andersen
 Laboratoriechef

