# **Declaration of Performance**

## Nr.: 15651-0567-1-UK

1. Unique identification of product type:

EN 15651-1: F-INT-EXT CC (Class 20 HM)

2. Identification of construstion product:

Fireguard MS 567 Batch number: See product packaging

3. Intended use of product:

Sealant for use in facade elements Type F-INT-EXT CC (Class 20 HM).

4. Adress and name of the producer:

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

5. Name and adress 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 lft Rosenheim GmbH (0757) performed the testing of reaction to fire under 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 B

Substrate: Anodised aluminium (primed, V40) and grout type M1 (Primed V17)

Essential characteristic	Performance	Harmonized technical specification
Reaction to fire	E	•
Release of chemicals dangerous to health and environment	Evaluated	
Water and air thightness		
a) Resisistance to flow	≤ 3 mm	EN 15651-1:2012
b) Loss of volume	<b>≤ 10 %</b>	
<ul> <li>c) Tensile properties at maintained extension after water immersion</li> </ul>	r NF	
d) Tensile properties at maintained extension	NF	
e) Tensile properties at maintained extension; - 30°C	NF	
<li>f) Tensile properties (secant modulus)</li>	≥ 0,4 MPa	
<li>g) Tensile properties (secant modulus; - 30°C)</li>	≤ 0,9 MPa	
h) Durability	Pass	

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, 04.06.2014

Erik Andersen Laboratoriechef

