## **Declaration of Performance**

Nr.: 15651-0522-5-UK

1. Unique identification of product type:

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

2. Identification of construstion product:

Sealflex Hybrid 522

Batch number: See product packaging

3. Intended use of product:

Sealant for use in facade elements Type F-INT-EXT CC (Class 25 LM)

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 Fundacion Tecnalia Research & Innovation (1292)

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 (without primer) and grout type M2 (Without primer)

Essential characteristic		Performance	Harmonized technical specification
Reaction to fire		Е	•
Release of chemicals dangerous to		NPD*	1
health and environment			
Water a	and air thightness		
a)	Resisistance to flow	≤ 3 mm	
b)	Loss of volume	≤ 10 %	]
c)	Tensile properties at maintained extension after water immersion	NF	
d)	Tensile properties at maintained extension	NF	EN 15651-1:2012
e)	Tensile properties at maintained extension; - 30°C	NF	
f)	Tensile properties (secant modulus; 23°C)	<0.4 MPa	
g)	Tensile properties (secant modulus; - 30°C)	NR	
h)	Durability	Pass	

<sup>\*</sup>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, 02.12.2012

Kenneth Holm Andersen R&D Manager Sealing & Bonding

