

Declaration of Performance

DoP-No. 539596000

1. Product name

Seal & Bond MS40 Trans

2. Type of product

1 component MS hybrid polymer

3. Application

Sealant for the application in facades

Type F INT

Conditioning: Method B

Substrate: anodised aluminium and grout M1 Pre-treatment with Adhesion Promoter

4. Manufacturer

Novatio International N.V.

Industrielaan 5D BE-2250 Olen T. +32 14 25 76 40 F. +32 14 22 02 66 E. <u>info@novatio.be</u>

5. Representative

6. System of assessment of constancy of performance

3 plus 3

7. Harmonised Standard

EN 15651-1: 2012-12

8. Notified body

ift Rosenheim GmbH, NB 0757, as notified

laboratory in system 3, performed the initial test and

issued the test report.



9. Essential characteristics

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	
Release of chemicals dangerous to the environment and health	evaluated	
Water tightness and air tightness		
a) Resistance to flow	≤ 5 mm	EN 15651-1: 2012-12
b) Loss of volume	≤ 45 %	
c) Tensile properties at maintained extension after water immersion	NPD	
d) Tensile properties at maintained extension	NPD	
e) Tensile properties at maintained extension at -30°C	NPD	
f) Tensile properties (secant modulus / elongation at break)	≥ 25 %	
g) Tensile properties (secant modulus) at -30°C	NPD	
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:

Novatio NV

Delegated Representative

Represented by

Bert Vissers

Olen, 20 June 2014