

## Declaration of Performance DoP-No. NT25HM-48S16

- |  |  |
|--|--|
| 1. Product name                                    | SiMP Seal 25HM   |
| 2. Type of product                                 | One component methoxy-silane based<br>Sealant for the application in facade, sanitary joints and pedestrian walkways<br>Type F EXT-INT CC<br>Type PW INT-EXT CC<br>Type XS3 CC |
| 3. Application                                     | Conditioning: Method A<br>Substrate: mortar M1<br>Pre-treatment with U-Primer 110 (mortar)   |
| 4. Manufacturer                                    | NPT srl a Socio Unico<br>Via G.Rossa 2<br>Loc. Crespellano – 40053 Valsamoggia (BO)<br>Italy   |
| 5. Representative                                  | -  |
| 6. System of assesment of constancy of performance | 3 plus 3   |
| 7. Harmonised standard                             | EN 15651-1: 2012-12; EN 15651-3: 2012-12; EN 15651-4: 2012-12  |
| 8. Notified body                                   | 4ward Testing Ltd, NB 2538, 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	EN 15651-1: 2012-12 EN 15651-3: 2012-12 EN 15651-4: 2012-12
Release of chemicals dangerous to the environment and health	NPD	
Water tightness and air tightness		
a) Resistance to flow	≤ 3 mm	
b) Loss of volume	≤ 10%	
c) Tensile properties at maintained extension after water immersion	Not failure	
d) Tensile properties at maintained extension	Not failure	
e) Tensile properties at maintained extension at -30°C	Not failure	
f) Adhesion/cohesion properties at maintained extension after 28days water immersion	Not failure	
g) Adhesion/cohesion properties at maintained extension after 28days salt water immersion	Not failure	
h) Tear resistance	Not failure	
i) Durability	Pass	
j) Microbiological growth	4	

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.



NPT srl  
Via G. Rossa 2  
Loc. Crespellano – 40053 Valsamoggia (BO)  
Italy

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EN 15651-1  
EN 15651-3  
EN 15651-4

1 component methoxy-silane based

for the application in facades, sanitary joints and for pedestrian walkways

- Type F EXT-INT/ PW EXT-INT/ XS3 CC
- Conditioning: Method A
- Substrate: mortar M1
- Pre-treatment with U-Primer 110 (mortar)

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Release of chemicals dangerous to the environment and health	NPD
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NPT srl  
Via G.Rossa 2  
Loc. Crespellano – 40053 Valsamoggia  
(BO)  
Italy

EN 15651-1, -3, -4  
F EXT-INT/ XS3/ PW EXT-INT CC

Signed for and on behalf of the manufacturer:

Production manager NPT srl

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