

# SIMSON<sup>®</sup> SANITAIR

## DECLARATION OF PERFORMANCE



### DECLARATION OF PERFORMANCE

In accordance with Annex III of Regulation (EU) No 305/2011  
(Construction Product Regulation)

**DoP-nr. 290407-02**

1. Unique identification code of product-type:  
**SIMSON SANITAIR**
2. Type, batch or serial number or any other element allowing identification of the construction product as required to Article 11 (4):  
**Batch number: see product packaging**
3. Intended use or uses of construction product, in accordance with applicable harmonized technical specification, as foreseen by the manufacturer:  
Sealants for façade elements  
Sealants for glazing  
Sealants for sanitary joints  
**EN 15651-1: F-EXT-INT-CC (CLASS 25LM)**  
**EN 15651-2: G-CC (CLASS 25LM)**  
**EN 15651-3: S (CLASS XS2)**
4. Name, registered name or registered trade mark and contact address for the manufacture as required to Article 11 (5):  
**SIMSON APPLICATIE B.V. | DE KREEK 1 | 4906 BB OOSTERHOUT (NB) NL**
5. Name and contact address of the authorized representative whose mandate covers the task specified in Article 12 (2): **not relevant**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:  
**System 3**  
**System 3 for reaction to fire**
7. In case of declaration of performance concerning a construction product covered by a harmonized standard:  
**The notified body SKZ – TeConA GmbH (1213) performed the initial type testing according to EN 15651-1 / EN 15651-2 / EN 15651-3 and reaction to fire under system 3 and issued a: test report.**
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: **not relevant**



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#### 9. Declared performance

Conditioning: Procedure A (according to ISO 8340)  
 Substrate: Mortar M2 (without primer)  
 Glass (without primer)  
 Anodised aluminium (without primer)

ESSENTIËLE CHARACTERISTICS	PERFORMANCE	HARMONIZED TECHNICAL SPECIFICATION
Reaction to fire	<b>Class E</b>	<b>EN 15651-1:2012</b>
Release of chemical dangerous to the environment and health	<b>NPD (*)</b>	
<b>Water tightness and air tightness</b>		
Resistance to flow	<b>≤ 3 mm</b>	
Loss of volume	<b>≤ 10 %</b>	
Tensile properties at maintained extension after water immersion	<b>NF</b>	
Tensile properties (secant modulus) for use in cold climate areas (-30°C)	<b>≤ 0,9 MPa</b>	
Tensile properties at maintained extension for use in cold climate areas (-30°C)	<b>NF</b>	
<b>Durability</b>	<b>Pass</b>	

ESSENTIËLE CHARACTERISTICS	PERFORMANCE	HARMONIZED TECHNICAL SPECIFICATION
Reaction to fire	<b>Class E</b>	<b>EN 15651-2:2012</b>
Release of chemical dangerous to the environment and health	<b>NPD (*)</b>	
<b>Water tightness and air tightness</b>		
Loss of volume	<b>≤ 10 %</b>	
Vertical flow resistance	<b>≤ 3 mm</b>	
Adhesion / cohesion properties after exposure to heat, water and artificial light	<b>NF</b>	
Elastic recovery	<b>≥ 60 %</b>	
Tensile properties (secant modulus) for use in cold climate areas (-30°C)	<b>≤ 0,9 MPa</b>	
Tensile properties at maintained extension for use in cold climate areas (-30°C)	<b>NF</b>	
<b>Durability</b>	<b>Pass</b>	



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Substrate: Glass (without primer)  
Anodised aluminium (without primer)

ESSENTIËLE CHARACTERISTICS	PERFORMANCE	HARMONIZED TECHNICAL SPECIFICATION
Reaction to fire	<b>Class E</b>	<b>EN 15651-3:2012</b>
Release of chemical dangerous to the environment and health	<b>NPD (*)</b>	
<b>Water tightness and air tightness</b>		
Vertical flow resistance	<b>≤ 3 mm</b>	
Loss of volume	<b>≤ 20 %</b>	
Tensile properties at maintained extension after water immersion	<b>NF</b>	
<b>Microbiological growth</b>	<b>2</b>	
<b>Durability</b>	<b>Pass</b>	

(\*) See material safety data sheet  
NPD: No Performance Determined  
NF: No Failure

Where pursuant in Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies: **not relevant**

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:



Erik van der Meijden  
Simson Applicatie B.V.  
Oosterhout, 07/2020

