



Declaration of Performance

according Annex III of the Regulation (EU) No. 305/2011

for the product

ESCOSIL-2000-ST

205592

1. **Unique identification code of the product type:** EN 15651-1:2012-12 , EN 15651-3:2012-12, EN 15651-4:2012-12
2. **Identification :** batch no.: see packaging of the product
3. **Intended use:** 1-component silicone neutral curing, sealant for application in the facade, in the sanitary area and for pedestrian walkways, type **F EXT-INT 25 LM** and **F EXT-INT 20 LM CC, X1** and **PW INT 12.5 E**, conditioning A, carrier material: anodised aluminium, pretreatment: OTTO Cleanprimer 1101
4. **Manufacturer :** Schomburg GmbH & Co. KG
Aquafinstrasse 2-8
32760 Detmold
5. **Authorized representative:** not relevant
6. **System or systems of assessment and verification of constancy of performance of the construction product as:** 3 plus 3
7. **Notified test laboratory:** The notified testing laboratory ift Rosenheim, identification number 0757 performed the determination of the product-type on the basis of type testing under system 3 and issued: test report regarding EN 15651-1-3-4:2012-12



8. Declared performance :

| Essential characteristic | Performance | Harmonised technical specification |
|--|----------------|--|
| Fire behavior | Klasse E | EN 15651-1:2012-12 EN 15651-3:2012-12 EN 15651-4:2012-12 |
| Water and airtightness | | |
| Stability under load | ≤ 3 mm | |
| Volume loss | ≤ 10 % | |
| Tearing strength | passed (NF) | |
| Tensile behaviour, i.e. stress expansion under pretensioning after submersion in water | passed (NF) | |
| Tensile properties / secant modulus in cold climate (at -30°C) | 0,9 MPa | |
| Tensile properties under pretensioning in a cold climate (-30°C) | bestanden (NF) | |
| Microbiological growth | 0 | |
| Durability | bestanden (NF) | |
| Release of environment-- and/or dangerous to health substances | valued | |

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. 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:

Wilhelm Kreiling-Dreyer, technician
(name and function)

Detmold, 24.06.2014

This declaration of performance was created electronically. It is valid without manual signature.

The current material safety data sheet and technical data sheet is downloadable under

<http://www.schomburg.de/de/Sicherheitsdatenblatt-datenblaetter.html>

or

http://www.schomburg.de/de/Technisches_Merkblatt-datenblaetter.html