



Declaration of Performance

according Annex III of the Regulation (EU) No 305/2011
amended by Commissions delegated Regulation (EU) No 574/2014

for the product

ASODUR-B3311

20 6408

1. **Unique identification code of the product type:** EN 1504-2 Principle 5.1/6.1

2. **Intended use:** EN 1504-2
Surface protection product / coating

3. **Manufacturer :** Schomburg GmbH & Co. KG
Aquafinstrasse 2-8
32760 Detmold

4. **System or systems of assessment and verification of constancy of performance of the construction product as:** System 2+

5. **Harmonised standard** EN 1504-2:2004

6. **Notified test laboratory:** The notified testing laboratory KIWA
Polymer Institut, identification number 1119
performed the determination of the product-type on the basis of type testing under system 2 + and issued:

test report No. 1119-CPD-13126.



7. Declared performance :

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Capillary water absorption and water permeability	$w < 0,1 \text{ kg/m}^2 \times \text{h}^{0.5}$	System 2+	EN 1504-2:2004
Pull off test for determination of the adhesive strength	$\geq 1,5 (1,0) \text{ N/mm}^2$		
Abrasive resistance	Lost of mass $\leq 3000 \text{ mg}$		
Shock strength	Class III		
Strong chemical attack resistance	Lost of hardness $< 50\%$		
Reaction to fire	Class E		
Dangerous substances	According 5.3 (EN 1504-2)		

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Michael Hölscher, technical service surface protection systems
(name and function)

Detmold, 20.10.2016

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

https://www.schomburg.com/de/en/downloads/datasheets/materials_safety_data_sheet/d

or

https://www.schomburg.com/de/en/downloads/datasheets/technical_data_sheet/d