## Declaration of Performance Nr.

## S/0100/1306/G



1 Unique identification code of the product-type: Corrugated bitumen sheets of category S "GUTTANIT K11"

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Discontinuously laid roof coverings for buildings

Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): Gutta Werke GmbH, Bahnhofstrasse 51-57 D-77746 Schutterwald www.gutta.com

Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): Not applicable

5 System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V System 4

6.a In case of the declaration of performance concerning a construction product covered by a harmonised standard:

EN 534 + A1:2010

6.b European Assessment document: European Technical Assessment: Notified Body: Not applicable Not applicable Not applicable

## 7 Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Bending under downward load	Category S: > 700N/m <sup>2</sup>	EN 534 + A1,2010
Impact strength	Category S: 250 mm	
Tearing strength	Category S: > 150 N	
Water permeability	Pass	
Tearing strength after freeze/thaw ageing	Category S: > 150 N	
Water permeability after freeze/thaw ageing	Pass	
Thermal coefficient	$\alpha$ < 100 x 10 <sup>-6</sup> 1/K	
Reaction to Fire	E	
External fire performance	F	
Dangerous substances	NPD	

8 Appropriate Technical Documentation and/or Specific Technical documentation : No

The performance of the product identified above is in conformity with the set of declared performances. 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:

Schutterwald, dated 02.10.2018

Detlef Witte - managing director