

## DECLARATION OF PERFORMANCE N° 0007-103

1. Unique identification code of the product-type:

Suspended ceiling: substructure components

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Bandraster-Omega profile (See label)

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

Suspended ceiling substructure components

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

SAINT-GOBAIN EUROCOUSTIC

1 place Victor Hugo, 92411 Courbevoie, France www.eurocoustic.com

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

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

AVCP System 4 for reaction to fire AVCP System 3 for load bearing capacity AVCP System 4 for durability

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

It's not required to be tested for reaction to fire; they are classified A1 according to Commission Decision 2010/737/CE for products in steel covered by polyester (AVCP System 4).

The TNO (n° 1153) performed a determination of the product-type on the basis of type testing (based on sampling carried out by the manufacturer), type calculation, tabulated values or descriptive documentation of the product under system 3 for the characteristic load bearing capacity.

It issued tests reports

A determination of the product-type on the basis of type testing, type calculation, tabulated values or descriptive documentation of the product under system 4 for the characteristic durability was performed.

No tasks for the notified body.

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- 8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

  Not applicable
- 9. Declared performance

Essential characteristics							
Product description	Reaction to fire	Load bearing capacity					
		Class deflection	Span min / max mm	Admissible bending moment (Madm) Nm	Ultimate bending moment (Mu) Nm	Bending rigidity (EI) Nm²	Durability: Corrosion protection
Lisse Joint Creux 100	A1	Class 1	1250 / 2500	34.3	272.6	4460	Class B
Lisse Plate 50	A1	Class 1	1250 / 2500	27.8	266.5	3620	Class B
Lisse Plate 75	A1	Class 1	1250 / 2500	27.8	266.5	3620	Class B
Lisse Plate 100	A1	Class 1	1250 / 2500	33.9	274.2	4420	Class B
Lisse Plate 125	A1	Class 1	1250 / 2500	33.9	274.2	4420	Class B
Lisse Plate 150	A1	Class 1	1250 / 2500	33.9	274.2	4420	Class B
Oméga 52	A1	NPD	NPD	NPD	NPD	NPD	Class B
Cache Oméga 52	A1	NPD	NPD	NPD	NPD	NPD	Class B
Oméga 72	A1	NPD	NPD	NPD	NPD	NPD	Class B
Cache Oméga 72	A1	NPD	NPD	NPD	NPD	NPD	Class B

All the essential characteristics listed in the first line in this table are corresponding to those described in NF EN 13964:2014.

The tolerances and dimensions correspond to those described in Table 2 in EN 13964:2014.

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:

Mr Eric Escalettes Director B.U. Eurocoustic Ceiling Courbevoie, October 24th 2017

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