

DECLARATION OF PERFORMANCE
N° 0007-13

1. Unique identification code of the product-type:
Suspended Ceiling: Ceiling membrane
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):
Tonga Therm, Acoustished A40, Acoustished A80, with color or decor decorative veil (See label)
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
Ceiling membrane
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
www.eurocoustic.com
5. Where applicable, name and contact address of the authorised 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 1 for reaction to fire
AVCP System 3 for the other characteristics
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:
The CSTB (Notified Body n° 0679) performed a determination of the product type on the basis of type testing; an initial inspection of the manufacturing plant and of factory production control; a continuous surveillance, assessment and evaluation of factory production control under system 1 for the characteristic reaction to fire.
It issued a certificate of constancy of performance.

The LNE (n° 0071) or the CSTB (n° 0679) 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 sound absorption.
It issued tests reports.

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 name	Th. mm	Reaction to fire	Release of formaldehyde	Release and/or content of other dangerous substances	Susceptibility to the growth of harmful micro-organisms	Flexure strength	Bondstrength/adhesion	sound absorption α_w	Thermal conductivity W/(m.K)	Durability
						Uniformly distributed load				
Acoustished A40 color	38	A2-s1, d0	Classe E1	NPD	NPD	C/130N/m ²	NPD	1.00	0.035	NPD
Tonga Therm A80 color	77	A2-s1, d0	Classe E1	NPD	NPD	C/195N/m ²	NPD	1.00	0.035	NPD
Tonga Therm A80 decor	77	A2-s1, d0	Classe E1	NPD	NPD	C/195N/m ²	NPD	1.00	0.035	NPD
Acoustished A80 color	77	A2-s1, d0	Classe E1	NPD	NPD	C/195N/m ²	NPD	1.00	0.035	NPD

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

Sir. Eric ESCALLETES

Director B.U. Eurocoustic Ceiling

Courbevoie, September 20, 2017

