

Declaration of Performance

No. 019DOP-C-20130701

1. Unique identification code of the product-type:

Connect C4 grids, profiles and accessories (Fire class A1, Durability Class D)

2. Element allowing identification of the construction product:

Connect T24 Main runner C4
Connect T24 Cross tee C4
Connect Hygiene clip 40 C4
Connect Demo clip 20 C4
Connect Fixing plate C4
Connect Channel trim C4
Connect Adjustable hanger C4
Connect Anchor screw C4
Hanger wire C4
Connect Installation screw C4

3. Intended use (according harmonized technical specification):

Suspended ceiling substructure component for use internally in buildings

4. Name, registered trade name and contact address of the manufacturer:

Saint-Gobain Ecophon AB
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265 03 Hyllinge, Sweden
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5. Name and contact address of the authorized representative:

Not applicable

6. System(s) of Assessment and Verification of Constancy of Performance of the construction product:

System 4

7. Case a construction product covered by a harmonised standard:

Not applicable

8. Case of a construction product for which a European Technical Assessment has been issued:

Not applicable

Declaration of Performance – Connect T24 grid (cont.)

9. Declared performance:

All characteristics listed in the table hereunder are determined in harmonized standard EN 13964:2004 – Suspended ceilings – Requirements and test methods.

Product type	Essential characteristics	Performance
Connect T24 Main runner C4	Service load, span=1200 mm, Class 1	75 N
Connect T24 Cross tee C4 (L=600)	Service load, span=1200 mm, Class 1	70 N
Connect T24 Cross tee C4 (L=1200)	Service load, span=600 mm, Class 1	50 N
Connect Hygiene clip 40 C4	N/A	n.p.d
Connect Demo clip 20 C4	N/A	n.p.d
Connect Fixing plate C4	Service load	233 N
Connect Channel trim	Service load, span=600 mm, Class 1	15 N
Connect Adjustable hanger C4	Service load	170 N
Connect Anchor screw C4	Service load	266 N
Connect Installation screw C4	N/A	n.p.d
Hanger wire C4	Service load	160 N *

* Installed according to Ecophons instruction

All products conform to: Reaction to fire: Euroclass A1
Durability: Corrosion protection according to EN 13964, Class D

10. The performance of the products identified in points no.1 and no.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.



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