## **QUICK-LOCK®** Ceiling systems

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#### **Declaration of Performance 0007-185E**

### **Quick-Lock Quick Suspenders**

- 1. Unique identification of product: Quick-Lock®
- 2. Identification of the construction product components:
  - Quick-Lock Quick Suspender: 120-160 mm / 135-190 mm / 190-300 mm / 235-400 mm / 340-600 mm / 530-990 mm / 650-1230 mm / 775-1480 mm / 920-1770mm / 1040-2010 mm
  - Quick-Lock Quick Suspender I-38: 340-600 mm / 530-990 mm
- 3. Intended use: Suspended ceiling substructure component for use internally in buildings.
- 4. Manufacturer: Saint-Gobain API BV Newtonweg 1 Harderwijk The Netherlands www.api.nl
- 5. Authorized representatives: n.a.
- 6. System of assessment and verification of performance:
  - 6.1. Loadbearing capacity: System 3
  - 6.2. Reaction to fire: Coil-coated steel system 3, Galvanized steel system 4
  - 6.3. Durability: System 4
- 7. Harmonized standard covering the construction product:
  - EN 13964: 2014 suspended ceilings:
  - 7.1. Loadbearing capacity: Tests carried out by NB0432 MPA Dortmund; NB1153 TNO Delft
  - 7.2. Reaction to fire: Galvanized steel Commission decision 96/603/EC; Coil-coated steel Commission decision 2010/737/EC: Tests carried out by NB 0679 CSTB RA08-0251,
  - 7.3. Durability: EN 13964 Table 8
- 8. European Technical Assessment: n.a.





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#### 9. Declared performances:

|                             | 7.1 Load bearing capacity |                     |               | 7.2      | 7.3        |
|-----------------------------|---------------------------|---------------------|---------------|----------|------------|
|                             | Advised service load      | Normal service load | Notified body | Reaction | Durability |
|                             | N                         | N                   |               | to fire  |            |
| Quick-Lock Quick Suspenders | 250,0                     | 480,0               | NB0432        | Class A1 | Class B    |

Tolerances and dimensions fulfil the requirements as specified in EN 13964 table 2.

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performances point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for on behalf of the manufacturer:

Per-Erik Velin

**Managing Director** 

Harderwijk NL 01-06-2020

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