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Declaration of Performance 0007-151E

Quick-Lock 15

1. Unique identification of product: Quick-Lock®
2. Identification of the construction product components:
Quick-Lock 15/38 RE, Quick-Lock 15/38, Quick-Lock 15/38 05
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.

QUICK-LOCK® Ceiling systems

9. Declared performances:

	7.1 Load bearing capacity						7.2	7.3
	Deflection	Span min/max mm	Admissible bending moment (M _{adm}) Nm	Maximum bending moment (M _u) Nm	Bending stiffness (EI) Nm ²	Notified body	Reaction to fire	Durability
Quick-Lock 15/38 RE	Class 1	1000 / 1250	14,3	35,3	804	NB0432	Class A1	Class B
Quick-Lock 15/38	Class 1	1000 / 1250	22,4	22,4	1209	NB0432	Class A1	Class B
Quick-Lock 15/38	Class 1	1250 / 2500	7,5	18,7	1667	NB0432	Class A1	Class B
Quick-Lock 15/38 05	Class 1	1250 / 2500	12,9	32,3	1790	NB1153	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