

DECLARATION OF PERFORMANCE

No. CPR-20-IC-904

1. Unique identification code of the product-type:

- 1020506 Uponor Teporis Panel with EPS Passive 2000x1200 mm

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

Plasterboard passive panel for suspended ceilings

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

Uponor GmbH, Industriestraße 56 D-97437 Hassfurt, Germany

4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

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

System 3 for fire reaction, based on type tests.

System 4 for the assessment and check of Performance Constancy for all other characteristics.

6. In case of the declaration of performance concerning a construction product covered by a harmonized standard EN 13950:2005 for which:

Notified body: LAPI Laboratorio Prevenzione Incendi spa – no. 0987 – LAPI no. ACL/110-

Performed initial tests type in system: 3 and issued Test reports:

1113/07/CPD/13950 Rev.1

Initial tests of product type and production control within the factory are carried out by the Manufacturer, who supervises on a continuing basis, pursuant to product regulations: EN 13950 – Gypsum plasterboard thermal/acoustic insulation composite active and passive panels.

7. Declared performance

Essential characteristics Plasterboard	Performance	Harmonised technical specification
Reaction to fire	A2-s1, d0(B)	EN 13501-1
Edges longitudinal	Tapered edge	
Thickness	15mm \pm 0.5mm	EN 520-5.4
Width	1200mm 0/-4mm	EN 520-5.2
Length	2000mm 0/-5mm	EN 520-5.3
Weight	12,70 kg/m ²	
Thermal conductivity	0.25 W/mK	EN 10456
Essential characteristics Plasterboard	Performance	Harmonised technical specification
Conductivity	0.033 W/mK	EN 12677
Thermal resistance	0.90 m ² K/W	EN 12677
Length	\pm 2mm	
Width	\pm 2mm	EN 822/ EN 823
Thickness	\pm 1mm	
Orthogonality	\pm 2/1000	
Flatness	Mm \pm 10	EN 825
Resistance to bending	Resistant-	EN 12089
Reaction to fire	Class E	EN 13501

8. Appropriate Technical Documentation and/or Specific Technical Documentation

N/A

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:



i.V. Markus Friedrichs

Head of Product Management

Uponor GmbH
Hassfurt, 06.06.2014



i.V. Ralf-Ulrich Nykiel

Head of Supplier Quality Assurance

Uponor GmbH
Ochtrup, 06.06.2014