

DECLARATION OF PERFORMANCE

No. CPR-20-IC-030

1. Unique identification code of the product-type:

- 1034348, UPONOR CALMA 17 FIBER PANEL 17mm, 1800x600x24mm
- 1034349, UPONOR CALMA 17 FIBER, FEED PANEL 17mm, 1800x300x24mm
- 1036656, UPONOR CALMA 17 FIBER, TURN PANEL 17mm, 1800x600x24mm
- 1034344, UPONOR CALMA 20 FIBER PANEL 20mm, 1800x600x36mm
- 1034345, UPONOR CALMA 20 FIBER, FEED PANEL 20mm, 1800x600x36mm
- 1034346, UPONOR CALMA 20 FIBER, TURN PANEL 20mm, 1800x300x36mm
- 1034350, UPONOR CALMA 20 FIBER, FEED PANEL LATH 20mm, 1800x600x36mm
- 1036657, UPONOR CALMA 20 FIBER PANEL, LATH 20mm, 1800x600x36mm

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

Counter floor system and sound reducing laye for soundproofing floors with or without water-born neating system

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

Sweden, Uponor AB, Huvudkontor, P.O.Box 101 SE-730 61 Virsbo

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

6. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN 13986:2004

for which:

NS_EN ISO 717-2 SINTEF Byggforsk

Performed initial test type in system System 3:

EU-notified body No 1071

7. Declared performance

Essential characteristics	Performance	Harmonized technical specification
Sound damping 13-15 mm parquet and Silencio 36 mm	Solid concrete: 22-24 dB Hollow concrete: 26-30 dB	NS-EN ISO 717-2
Sound damping 13-15 mm parquet and Silencio Thermo 36mm	Solid concrete: 23-25 dB Hollow concrete: 24-32 dB	
Improvement of airborne soundproofing	3-5 dB	
Reaction to fire	Class E	EN 13986:2004
Design load	Category A	NS 3491-1
Dynamic stiffness, 36 mm	8 MN/m ³	EN ISO 29052-1:1992
Thermal conductivity	0.05	EN 13986:2004
Thermal resistance	0,7 m ² K/W	

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:

2015/07/20 

i.V. Markus Friedrichs

Head of Product Management

Uponor GmbH

2015/07/20 

i.A. Roger Stapel

Head of Supplier Quality Assurance

Uponor GmbH