

# **DECLARATION OF PERFORMANCE**

According Annex III of the Regulation (EU) No 305/2011

#### Name of the Product

# CelluCushion® L 5mm

1. Unique identification code of the product type:

#### CelluCushion® L 5mm

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

## Batch number: see product packaging & labelling

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

## Resilient acoustic insulation layer in concrete floor structures

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

CelluCushion® L 5mm

**Sealed Air Hellas ABEE** 

Thesi Kontita

32.009 Schimatari Viotias

#### Greece

5. Where applicable, name & contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

#### Not relevant

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

### System 4

7. In case of the Declaration of Performance concerning a construction product covered by a harmonized standard:

#### **Not Relevant**

8. In case of the Declaration of Performance concerning a construction product for which a European Technical Assessment has been issued:

### **Not Relevant**



## 9. Declared Performance

Physical Properties	Test Method	Units	Value
Thickness	In-House-measurements	mm	5
Nominal Density	ASTM D-3575-08 Suffix W ISO 2896:1986	kg/m³	18
Impact Sound Insulation	ELOT 370.6	Lnw (dB)	55
Thermal Conductivity	ELOT 514	W/mK	0,0452
Water Absorption (24 hr)	ASTM D-3575-08 Suffix L ISO 845:2006	% vol.	≤2

10. The performance of the product identified in points 1 & 2 are 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.

Signed on & for behalf of the manufacturer by:

Vasilios Vasilaropoulos Plant Manager