



## DECLARATION OF PERFORMANCE (DoP)

N° 040011-CPR-2013 EN



1. Unique identification code of the product type:

### **GIBITEC ES**

**Thermo-acoustic insulation panel coupled with plasterboard**

2. Intended use of the product: **Internal insulation (thermal and/or acoustic) of the walls**

3. Name and Address of the Manufacturer:

**EDILTEC Insulation S.p.A.**

**Z.I. CONTRADA STAMPALONE – 64036 – CELLINO ATTANASIO (TE)**

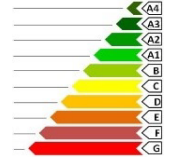
**Tel. 0861 668008 – Fax. 0861 669256**

System for the evaluation and verification of the constancy of performance: **System 3**

4. Notified Bodies:

**L.S. FIRE Testing Institute, Via Olgiate, 15 - 22070 Oltrona di San Mamette (CO)-ITALY, NB 2479**

- ❖ The performance of the product referred to in point 1 is in accordance with the performance declared in point 5.
- ❖ This declaration of performance is issued under the sole responsibility of the manufacturer referred to in point 3.


**5. Declared service:**
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Essential Features	Performance			Harmonised Technical Specification
<b>Thermal Resistance (RD)</b>	<b>Thickness [mm]</b>	<b>Plasterboard thickness [mm]</b>	<b>RD: [m<sup>2</sup>°K/W]</b>	EN 13950:2014
	20	13	0,65	
	30		0,95	
	40		1,25	
	50		1,55	
	60		1,85	
	80		2,30	
	100		2,90	
<b>Sound absorption index</b>	<b>PROPERTIES DEPENDENT ON THE ASSEMBLED SYSTEM, NOT ON THE PRODUCT ITSELF. SEE MANUFACTURER'S DOCUMENTATION</b>			
<b>Direct sound insulation index</b>				
<b>Impact resistance</b>				
<b>Flexural strength</b>	<b>PASS</b>			
<b>Resistance to water vapor diffusion μ</b>	<b>Insulator MU = 80 Plasterboard MU = 10</b>			
<b>Reaction to fire</b>	<b>Euroclass B s1 d0</b>			

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**Cellino Attanasio (TE), 27 March 2025**
**The legal representative:**
