



**DECLARATION OF PERFORMANCE (DOP) No: DT1**

<b>1. Product Identification</b>	Insulated Door Threshold	
<b>2. Type/Batch/SN of Product</b>	Passive Sills Door Threshold	
<b>3. Intended use of Product</b>	Provide insulated threshold for doorways or floor to ceiling glass installations.	
<b>4. Manufacturer</b>	Passive Sills, Foxhole Industrial Estate, Youghal Co. Cork, P36 DN44	
<b>5. System of Assessment</b>	N/A	
<b>6. Relevant harmonised standard</b>	N/A	
<b>7. Declared performance:</b>		
<b>Characteristics:</b>	<b>Performance:</b>	<b>Standard</b>
<b>Density</b>	30 kg/m <sup>3</sup>	
<b>Thermal conductivity</b>	0.034 Wm <sup>-1</sup> K <sup>-1</sup>	
<b>Minimum compression strength</b>	200 kN/m <sup>2</sup>	BS EN 826 : 2013
<b>Minimum bending strength</b>	240 kN/m <sup>2</sup>	BS EN 12089 :2013
<b>Fire reaction</b>	Class E	BS EN 13501-1 : 2007
<b>Water permeability</b>	<0.1 kg/m <sup>2</sup> h <sup>0.5</sup>	PN-EN 1504-2 : 2006

The performance of this product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration is issued under the sole responsibility of the manufacturer identified in point 4.

**Signed for & on behalf of the manufacturer by:**

**Patrick Beusang, C.E.O**

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(Name & Position)

**08/07/2020**

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(Date of Issue)