

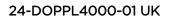
DECLARATION OF PERFORMANCE

Document No. 24-DOPPL4000-01 UK



- 1. Unique identification of the product type: Celotex PL4000
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR: See product label
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Thermal Insulation for Buildings
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): Soprema Insulation Ltd trading as Celotex, Lady Lane Industrial Estate, Hadleigh, Ipswich, IP7 6BA
- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): N/A
- System or systems of Assessment and Verification of Constancy of Performance (AVCP) of the construction product as set out in Annex V: System 4 (generally), System 3 (Reaction to Fire)
- Covered by designated standard: BS EN 13950:2014
 Name and address of the approved body determining the Reaction to Fire performance:

Warringtonfire Testing and Certification Limited (No. 0833), Holmesfield Road, Warrington WA1 2DS



8. Declared performance:

Essential characteristics	Declared performance			Designated standard
Reaction to fire - R2F	Reaction to fire	Euroclass	B-s1,d0	
Fire Resistance			NPD	
Flexural strength - F	Transverse	Ν	≥ 160	
	Longitudinal	Ν	≥ 400	
Water vapour resistance factor - µ	(tabulated value)		60	
Thermal resistance - TR	25 + 12.5mm	m².K/W	1.20	
	40 + 12.5mm		1.85	
	50 + 12.5mm		2.30	
	60 + 12.5mm		2.75	
	65 + 12.5mm		3.00	
Impact resistance - \rightarrow I			NPD	BS EN 13950:2014
Acoustic absorption - α			NPD	
Direct airborne sound insulation - R			NPD	
Thickness tolerance		mm	± 3	
Offset	Width	mm	± 5	
	Length		- 5 to + 8	
Flatness		mm	≤ 5	
Adhesion/cohesion		MPa	≥ 0.017	
Dangerous Substances - DS			NPD	

NPD = No Performance Determined

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9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Muplee

Marnix Derks Soprema NV

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Celotex reserves the right to alter or amend product specification without notice. The information given in this publication is correct to the best of our knowledge at the time of publication. Whilst Celotex will endeavor to ensure publications are up to date, it is the users responsibility to check with us that it is correct prior to use.