





## Thermal Laminate Board Phenolic

DoP Reference: Speedline-Themal Laminate Board-Phenolic-V2-26-10-2022-UKCA-DOP

Replaces DoP Reference: Speedline-Themal Laminate Board-Phenolic-V1-01-06-2022-UKCA-DOP

- 1. UNIQUE IDENTIFICATION CODE OF PRODUCT TYPE: Thermal Laminate Board Phenolic
- 2. TYPE, BATCH OR SERIAL NUMBER OR OTHER ELEMENT ALLOWING IDENTIFICATION OF THE CONSTRUCTION PRODUCT ARTICLE 11(4)

2400x1200x52.5mm Type A 12.5-PF-40 2400x1200x62.5mm Type A 12.5-PF-50 2400x1200x72.5mm Type A 12.5-PF-60 2400x1200x82.5mm Type A 12.5-PF-70 2400x1200x92.5mm Type A 12.5-PF-80

3. INTENDED USE OR USES OF THE CONSTRUCTION PRODUCT AS FORESEEN BY THE MANUFACTURER

Class 1 thermal/acoustic insulation composite panel made of an insulating material laminated to gypsum boards as internal insulation (thermal and/or acoustic) of walls

4. NAME, REGISTERED TRADE NAME OR TRADE MARK AND CONTACT ADDRESS OF THE MANUFACTURER – ARTICLE 11(5)

SIG Trading Ltd, Adsetts House, 16 Europa View, Sheffield Business Park, Sheffield, S9 1XH

5. NAME AND ADDRESS OF THE AUTHORISED REPRESENTATIVE WHOSE MANDATE COVERS THE TASKS SPECIFIED IN ARTICLE 12(2)

NOT RELEVANT

6. SYSTEM OF ASSESSMENT AND VERIFICATION OF CONSTANCY OF THE CONSTRUCTION PRODUCTS AS SET OUT IN ANNEX V

4

- 7. NAME AND IDENTIFICATION NUMBER OF THE APPROVED BODY CONCERNING A CONSTRUCTION PRODUCT COVERED BY A DESIGNATED STANDARD N/A
- 8. NAME AND IDENTIFICATION NUMBER OF THE UK TECHNICAL ASSESSMENT BODY CONCERNING A CONSTRUCTION PRODUCT COVERED BY A TECHNICAL ASSESSMENT DOCUMENT

N/A

9. DECLARED PERFORMANCE ACCORDING TO:

BS EN 13950:2014

Essential Characteristics	Performance	Designated Standard or Technical Specification
Reaction to fire – R2F	NPD	BS EN 13950:2014
Flexural Strength - F	Pass	BS EN 13950:2014
Water vapour resistance factor - μ	NPD	BS EN 13950:2014
Thermal resistance (m²K/W)		
52.5mm	1.805	BS EN 13950:2014
62.5mm	2.447	
72.5mm	2.923	
82.5mm	3.399	
92.5mm	3.875	
Impact resistance	NPD	BS EN 13950:2014
Airborne sound insulation - R	NPD	BS EN 13950:2014
Acoustic absorption - α	NPD	BS EN 13950:2014
Dangerous substances - DS	NPD	BS EN 13950:2014

The performance of the product identified in point 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance issued under the sole responsibility of the manufacturer identified in point 4.

NPD = No Performance Declared

Signed for and on behalf of SPEEDLINE DRYWALL, SIG Trading Ltd:



Steve Marr - SIG UK Compliance Director 26/10/2022, Sheffield