

Declaration of Performance



Thermal Laminate Board PIR

DoP Reference: Speedline-Themal Laminate Board-PIR-V1-01-12-2022-UKCA-DOP

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

2400x1200x37.5mm Type A 12.5-PIR-25 2400x1200x52.5mm Type A 12.5-PIR-40 2400x1200x62.5mm Type A 12.5-PIR-50 2400x1200x72.5mm Type A 12.5-PIR-60 2400x1200x77.5mm Type A 12.5-PIR-65

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)

 N/A
- 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)		
- 37.5mm	1.202	BS EN 13950:2014
- 52.5mm	1.884	
- 62.5mm	2.339	
- 72.5mm	2.793	
- 77.5mm	3.020	
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

01/12/2022, Sheffield