

DECLARATION OF PERFORMANCE	CPR 2011/04/04	BSP Rev: 1
1. Unique identification code of the product type:	<b>Platinum Beamshield Plus EPS</b>	
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:	<b>R1a</b>	
3. Intended use or uses of the construction product in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	<b>Thermal Insulation for use in beam &amp; block floor systems</b>	
4. Name registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(%):	<b>Springvale EPS Ltd Dinting Vale Glossop Derbyshire SK13 6LG United Kingdom</b>	
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):	<b>Not applicable</b>	
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:	<b>System 2+</b>	
7. In case of the declaration of performance concerning a construction product covered by harmonised standard:	Under system 2+ Notified Boded BSI No. 0086 issued a Certificate of Factory Production Control (Certificate No. 0086-CPD-596316) on the basis of: Initial inspection of factory and of factory production control. Continuous surveillance, assessments and approval of factory production control.	
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:	<b>Not applicable</b>	

9. Declared performance:			
Essential characteristic	Performance		Harmonised Technical Specification
Detailing	Geometric properties	PASS	EN 15037-4 : 2010
Load bearing capacity (by testing)	Mechanical Resistance	1.5KN (R1a)	
	Compressive resistance	NPD	
Resistance to fire	Resistance to fire	NPD	
Reaction to fire	Reaction to fire	Euroclass F (NPD)	
Airborne sound insulation and impact noise transmission	Acoustic properties	NPD	
Thermal conductivity and thermal resistance	Thermal conductivity	0.030 WmK (declared)	
	Thermal resistance of the floor	Varies depending on layout of the floor	
Durability	Durability	PASS	
Dangerous substances		NPD*	
*No EN test method available			

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

Signed on behalf of the manufacturer by:

Name and function: Anthony France - Managing Director

Place and date of issue: Glossop Factory - 24<sup>th</sup> April 2015

Signature: 