



DECLARATION OF PERFORMANCE



UKCA Marking Performance Document

This mark has been drafted in accordance with **BS EN-14783**. See the supporting technical file for how values are derived. Products intended use for self-supporting steel structural purlins for attaching steel roofing and cladding.

Product: Flat Sheetting - Galvanised

Gauge: 0.65mm

Side Spec: S220GD / Z140g Galvanised

Reaction to Fire: A1

External Fire Performance: Class Broof (t1), (t2), (t3)

Resistance to Concentrated Force: NPD

Essential Characteristics	Performance	Harmonised Technical Spec
Mechanical Resistance: (Roofing Only): Water Permeability: Dimensional Change: Dimensional Tolerance: Release of Regulated Substances: External Fire Performance: (Roofing Only): Reaction to Fire:	NPD Deemed to Satisfy Steel 12 x 10-6 K-1 In Accordance with EN508-1 NPD Class Broof (t1), (t2), (t3) A1	BS EN-14783 ‘Fully supported metal sheet and strip for roofing, external cladding and internal lining.’
Identification of the construction product as required pursuant to Article 11(4):	Profile Depth (0mm), Gauge (0.65mm) Class 1, Steel (S220GD + Z140G). BS EN-508-1.	
Intended use or uses of the construction product, in accordance with the manufacturer:	Fully supported metal sheet and strip for roofing, external cladding and internal lining.	
Registered trade name and contact address of the manufacturer as required pursuant to Article 11(5):	Hornsey Steel Panels and Sections Ltd The Old Coal Yard, Station Road, Bucknell, Shropshire, SY7 0EL.	
System of assessment and verification of constancy of performance of the construction product as set out in Annex V:	AVCP 4	
In case of the declaration of performance concerning a construction product covered by a harmonised standard:	The manufacturer has taken responsibility for initial type testing and implementation of factory production control in accordance with AVCP level 4.	

The performance of the product identified is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer.

Mr Samuel J Hornsey
Company Director

Signature:

Dated: December 2024