

Declaration of Performance

No. ELS19/836-1/13 Rev.2

Product Type	Self-supporting corrugated ELS19/836 metal sheet S220GD+Z140
Code of the Product Type	ELS19/836 S220GD+Z140
Intended Use	Roofing (span ≤ 400mm), external cladding, internal lining
Manufacturer	ELASTRON SA, Ag.Ioannis Str., Ag. Ioannis, Aspropyrgos,19300, Athens, Greece
Verification of Constancy	System 4
Harmonised Standard Reference	EN14782:2006 The initial type tests performed and the factory production control (FPC) are in accordance with the above standard's requirements

Essential Characteristic	Performance	Harmonised Technical Specification
Resistance to Concentrated Force	NPD	EN14782:2006
Water Permeability	Pass	EN14782:2006
Thermal Expansion Coefficient	$12 \times 10^{-6} \text{K}^{-1}$	EN14782:2006
Release of Regulated Substances	NPD	EN14782:2006
External Fire Performance	NPD	EN14782:2006
Reaction to Fire	NPD	EN14782:2006

The performance of the product identified above is in conformity with the declared performance identified in the table. This declaration of performance is issued in accordance with regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer
Aspropyrgos 18/12/18

Sinapis Mavroidis
Technical Director



Tsironis Petros
Quality Manager

