

 2797	Declaration of Performance DOP- CMD 002
voestalpine Metsec plc 14 2797-CPR-649436	
EN 1090-1:2009+A1:2011	

Notified Body	BSI Group The Netherlands BV. John M, Keynesplein 9, 1066 EP Amsterdam, The Netherlands
Manufacturer	Voestalpine Metsec plc Broadwell Road, Oldbury West Midlands, B69 4HF

System of assessment and verification of constancy of performance of the product	2+
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Product Type:	Structural Pre-Galvanized Framing Channels
Product Type Codes:	MS4125PG MS4125PG-C2 MS2125PG MS2125PG-C2 MS4115PG MS4115PG-C2 MS2115PG MS2115PG-C2
Intended Use:	Cold roll formed structural channel sections used for framework to support electrical power distribution, heating and ventilation systems
Parent Materials:	S280GD +Z275NA-C to BS EN 10346:2015

Declared Performance	
Essential Characteristics	Performance
Mechanical Resistance: Tolerances on geometrical data Weldability Fracture toughness Load bearing capacity Fatigue strength	EN 1090-2 NPD NPD NPD NPD
Safety in case of Fire: Reaction to fire	Class A1

voestalpine Metsec plc

Resistance to fire	NPD
Health, Safety and the Environment	
Release of Cadmium	NPD
Emission of Radioactivity	NPD
Durability	Zinc coating (Z275) in accordance with BS EN 10346:2015
Declared Performance	
Essential Characteristics	Performance
Structural Characteristics	
Load bearing capacity	Design according to EN1993-1-3. The technical documentation relevant to the above product can be made available for inspection on application
Deformation and serviceability limit state	
Fatigue Strength	
	See note above
	NPD
Manufacturing	According to voestalpine Metsec plc component specifications and EN 1090-2 EXC 4.
The performance of the product(s) identified above is in conformity with the declared performance in the table above and meets the requirements of the harmonised standard EN1090-1:2009+A1:2011. This declaration of performance is issued under the sole responsibility of the manufacturer identified above.	
Name and Function Alan Harris – Quality Director Signed in the premises of voestalpine Metsec plc Oldbury West Midlands	
Date of issue	24/03/2021