  <b>0086</b>	<b>Declaration of Performance</b> DOP- CMD 006
<b>voestalpine Metsec plc</b> <b>21</b> <b>0086-CPR-741424</b> <b>EN 1090-1:2009+A1:2011</b>	


<b>Notified Body</b>	BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom
<b>Manufacturer</b>	Voestalpine Metsec plc Broadwell Road, Oldbury West Midlands, B69 4HF

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

Declared Performance	
Essential Characteristics	Performance
<b>Mechanical Resistance:</b> Tolerances on geometrical data Weldability Fracture toughness	EN 1090-2 NPD NPD

## voestalpine Metsec plc

Load bearing capacity	NPD
Fatigue strength	NPD
<b>Safety in case of Fire:</b>	
Reaction to fire	Class A1
Resistance to fire	NPD
<b>Health, Safety and the Environment</b>	
Release of Cadmium	NPD
Emission of Radioactivity	NPD
<b>Durability</b>	Zinc coating (Z275) in accordance with BS EN 10346:2015
<b>Declared Performance</b>	
<b>Essential Characteristics</b>	<b>Performance</b>
<b>Structural Characteristics</b>	
Load bearing capacity	Design according to EN1993-1-3.
Deformation and serviceability limit state	The technical documentation relevant to the above product can be made available for inspection on application
Fatigue Strength	See note above
	NPD
<b>Manufacturing</b>	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.	
<b>Name and Function</b> Alan Harris – Quality Director Signed in the premises of voestalpine Metsec plc Oldbury West Midlands	
<b>Date of issue</b>	25/03/2021