### voestalpine Metsec plc

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Legal form: voestalpine Metsec plc Headquarters: Oldbury, United Kingdom Company Number: 1551970 VAT no. GB 428725238



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# **Declaration of Performance**

**DOP-CMD 001** 

### 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+

Intended Use:	Cold roll formed structural channel sections used for framework to support electrical power distribution, heating and ventilation systems	
Parent Materials:	S275 JR to BS EN 10025-1:2004	

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



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Emission of Radioactivity	NPD				
Durability	Zinc coating in accordance with BS EN 1461:2009				
Declared Performance					
Essential Characteristics	Performance				
Structural Characteristics					
Load bearing capacity	Design according to EN1993-1-3. The technical documentation				
Deformation and serviceability limit state	relevant to the above product can be made available for				
Fatigue Strength	inspection on application				
	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	A CONTRACTOR OF THE PARTY OF TH				
Date of issue	24/03/2021				

