voestalpine Metsec plc

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



2797

Declaration of Performance

DOP-CMD 004

voestalpine Metsec plc 14 2797-CPR-649436 EN 1090-1:2009+A1:2011

Notified Body	BSI Assurance UK Limited.
	Davy Avenue,
	Knowhill,
	Milton Keynes
	MK5 8PP
Manufacturer	Voestalpine Metsec plc
	Broadwell Road,
	Oldbury
	West Midlands,
	B69 4HF

System of assessment and verification of constancy of performance of the product 2+

Product Type:	Stainless Steel Framing Channels	
Product Type	MS4125SS MS4125SS-C2 MS2125SS MS2125SS-C2 MS4115SS	
Codes:	MS4115SS-C2 MS2115SS MS2115SS-C2	
Intended Use:	Cold roll formed structural channel sections used in framework systems to	
	support electrical power distribution, heating and ventilation systems	
Parent Materials:	Stainless Steel Grade 1.4404 (316) to BS EN 10088-1:2014	

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:			



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Reaction to fire	Class A1				
Resistance to fire	NPD				
Health, Safety and the Environment					
Release of Cadmium	NPD				
Emission of Radioactivity	NPD				
Durability	Stainless Steel Grade 1.4404 (316) to BS EN 10088-1:2014				
	(310) to B3 EN 10000-1.2014				
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				
	On a mate all and				
	See note above				
	NPD				
Manufacturing	According to voestalpine Metsec				
manaraotaring	plc component specifications				
	and EN 1090-2 EXC 4.				
The performance of the product(s) identified above					
the table above and meets the requirements of the	· · · · · · · · · · · · · · · · · · ·				
This declaration of performance is issued under the					
above.	. ,				
Name and Function					
Alan Harris – Quality Director	Moles				
Signed in the premises of voestalpine Metsec plc	7				
Oldbury West Midlands					
Date of issue	24/03/2021				

