

DECLARATION OF PERFORMANCE

No 1.4401

Unique identification code of the product-type:		1.4401 – EN 10088-4:2009		
Intended use/es:		Sheet/plate and strip of corrosion resisting steels for construction purposes		
Manufacturer:		Outokumpu Stainless Oy Terästie, FI-95490 Tornio, Finland		
System/s of AVCP:		2+		
Harmonised standard:		EN 10088-4:2009		
Notified body/ies:		TÜV NORD Systems GmbH & Co. KG, Hamburg		
		identification number: 0045		
Declared performance/s:				
Essential characteristics	Performance		Harmonised technical specification	
Tolerances on dimensions and shape	Tolerances in accordance with EN ISO 9444-2 and EN ISO 9445-2			EN 10088-4:2009, Clause 6.9
0,2%-proof strength (yield strength) Rp0,2 Tensile strength Rm Elongation A Impact strength KV	Cold rolled 240 MPa 530-680 MPa 40 %		Hot rolled 220 MPa 530-680 MPa 40 % 60 J (transverse)	EN 10088-4:2009, Clause 6.5.1
Weldability	(covered by chemical composition)			EN 10088-4:2009, Clause 6.3
Durability	(covered by chemical composition)			EN 10088-4:2009, Clause 6.3 and 6.4
Fracture toughness/ brittle strength	(covered by impact strength)			EN 10088-4:2009, Clause 6.5.1
Cold formability	(covered by elongation)			EN 10088-4:2009, Clause 6.8
Appropriate Technical Documentation and/or Specific Technical Documentation:		0045-CPR-0567 EN 10088-4:2009, annex ZA		

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

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Signed for and on behalf of the manufacturer by:

At Tornio on 7.11.2014

Hannu Hautala, Managing Director



DECLARATION OF PERFORMANCE

No 1.4404

Unique identification code of the product-type:		1.4404 – EN 10088-4:2009			
Intended use/es:		Sheet/plate and strip of corrosion resisting steels for construction purposes			
Manufacturer:		Outokumpu Stainless Oy Terästie, FI-95490 Tornio, Finland			
System/s of AVCP:		2+			
Harmonised standard:		EN 10088-4:2009			
Notified body/ies:		TÜV NORD Systems GmbH & Co. KG, Hamburg			
		identification number: 0045			
Declared performance/s:					
Essential characteristics	Performance			Harmonised technical specification	
Tolerances on dimensions and shape	Tolerances in accordance with EN ISO 9444-2 and EN ISO 9445-2			EN 10088-4:2009, Clause 6.9	
0,2%-proof strength (yield strength) Rp0,2 Tensile strength Rm Elongation A Impact strength KV	Cold rolled 240 MPa 530-680 MPa 40 %		Hot rolled 220 MPa 530-680 MPa 40 % 60 J (transverse)	EN 10088-4:2009, Clause 6.5.1	
Weldability	(covered by chemical composition)			EN 10088-4:2009, Clause 6.3	
Durability	(covered by chemical composition)			EN 10088-4:2009, Clause 6.3 and 6.4	
Fracture toughness/ brittle strength	(covered by impact strength)			EN 10088-4:2009, Clause 6.5.1	
Cold formability	(covered by elongation)			EN 10088-4:2009, Clause 6.8	
Appropriate Technical Documentation and/or		0045-0	0045-CPR-0567		
Specific Technical Documentation:	Specific Technical Documentation:		088-4:2009, annex Z	Α	

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

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Signed for and on behalf of the manufacturer by:

At Tornio on 7.11.2014

Hannu Hautala, Managing Director