



**DECLARATION OF PERFORMANCE AND  
CONFORMITY:  
EN 10088-4:2009**

Document no.:  
TEC-DOP-4003P

Revision 8

**For the construction products: Hot Rolled Plate of Corrosion Resisting Steel**

1.	Identification code of the product-type	1.4003 – EN 10088-4:2009	
2.	Type	1.4003 See marking / label / inspection certificate	
3.	Intended use	Building Construction or Civil Engineering	
4.	Manufacturer	Columbus Stainless (Pty) Ltd Hendrina Road, Middelburg, South Africa, 1050	
5.	Authorised Representative in the EU	Acerinox Europa S.A.U. C/ Santiago de Compostela nº 100. 28035 Madrid, Spain	
6.	Assessment system and verification for constancy of performance as per Annex V	EN 10088-4, Annex ZA, System 2+	
7.	The Notified Body: has conducted the first inspection and continuous surveillance according to the system: and issued the certificate: as a confirmation of conformity for the factory production control	TÜV Rheinland Polska Sp. z o.o.  2+ 2627-CPR-B.ZA0001.TÜVRh.22.00	
8.	Construction product with European Technical Assessment: No		
9.	Declared Performance:		
	<b>Essential Characteristics</b>	<b>Performance</b>	<b>Harmonised Technical Specification</b>
	Tolerances on Dimensions and Shape	Tables 1, 2, 3, 4 & 5 Paragraph 7	EN 10029 : 1991
	Mechanical Properties - Transverse: • Tensile strength • 0.2% Proof strength Elongation • Impact strength	450-600MPa ≥280MPa ≥18% N/A	EN 10088-4:2009
	Weldability [Covered by chemical composition]	Table 1	EN 10088-4:2009
	Durability [Covered by chemical composition]	Table 1	EN 10088-4:2009
	Fracture Toughness / Brittle Strength [Covered by impact strength]	Table 7	EN 10088-4:2009
	Cold Formability [Covered by elongation]	Table 7	EN 10088-4:2009
	Regulated substance	No performance determined	

10. The performance of the product is in accordance with the specification given above.  
This Declaration of Performance is issued under the sole responsibility of Columbus Stainless (Pty) Ltd.

Signed for and on behalf of the manufacturer by:

NJ Fourie: Business Unit Manager Technical and Operations Planning  
Signed at Middelburg, South Africa on the 22<sup>nd</sup> day of April 2026