

## DECLARATION OF PERFORMANCE AND CONFORMITY:

EN 10088-4:2009

Docume	nt No.:
TCS-DOP	-4512C
Revisi	ion:

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For the construction products: Cold Rolled Strips & Sheets of corrosion Resisting Steel

1	Identification code of the product-type		1.4512 - EN 10088-4:2009		
2	Туре		1.4512 See marking / label / Material Certificate		
3	Intended use		Building Construction or Civil Engineering		
4	1 Manufacturer		Bahru Stainless Sdn Bhd, PTD 4069, (PLO 108), Jalan Rumbia 4, Tanjung Langsat Industrial Complex, 81700 Pasir Gudang, Johor, Malaysia		
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		TUV Rheinland Industrie Service GmbH Identification no : 0035 2+ 0035-CPR-A215		
8	Construction product with European Techni	cal Assessment	No		
9					
	Essential Characteristics	Performance		Harmonised Technical Specification	
Tolerences on Dimensions and Shape		Tables 1,2,3 & 4; Paragraph 11,12 & 13 (ISO 9445-2:2009)			
Mechanical Properties:  Tensile strength  O.2% Proof strength  Elongation		380-560MPa ≥220MPa ≥25% N/A		EN 10088-4:2009	
Wel	Weldability (Covered by chemical composition)			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	
Regu	Regulated substance No performance determine				

10• The performance of the products are in accordance with the specification given above. This Declaration of Performance is issued under the sole responsibility of Bahru Stainless Sdn Bhd.

Signed for and on behalf of the manufacturer by:

ВНЅ 949

Hairul Ahzim Hamzah : CPR Inspector Bahru Stainless Sdn Bhd Signed at Pasir Gudang, Johor, Malaysia on the 31st day of May, 2022