

DECLARATION OF PERFORMANCE

N° 0101/102

Rev. 1

Product Identification Code	Flat Bars product made of Stainless Steel X5CrNiMo17-12-2 1.4401 Hot rolled, according to EN10088-4.
Identification	According to the information stated on the ID label with barcode and/or bundle number and in the inspection certificate
Intended use of the construction product	Stainless Steel Flat Product for use in the construction field
Manufacturer (registered office)	Marcegaglia Specialties Via Bresciani, 16 – 46040 Gazoldo degli Ippoliti (MN) – Italia
Production Plant	Gazoldo Degli Ippoliti Via Bresciani, 16 – 46040 Gazoldo degli Ippoliti (MN) – Italia
System of assessment and verification of the continuity of performance of the construction product	2+
Notified Body and ID No (CE mark)	RINA Services S.p.A. – Via Corsica, 12 – 16128 Genova - Italia 0474
Notified Body and ID No (UKCA mark)	CARES - Pembroke House, 21 Pembroke Road Sevenoaks, Kent, TN13 1XR 1244

Certificates of Conformity for the control of the plant production have been issued for the following elements:

- Starting inspection of the production plant and of the factory production control.
- Surveillance, evaluation and regular audits of the factory production control

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Main Features	Performance	Harmonised specification
Dimensional Tolerances	EN9444-2:2009	-
Elongation	EN10088-4	EN10088-4
Tensile Strength		
Yield strength 0,2%		
Impact strength		
Weldability (Chemical Analysis)		
Durability (Chemical Analysis)		
Resistance to brittle fracture (see Impact strength)		
Hot Forming (see Elongation)		

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

This responsibility statement is issued in accordance with Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of Marcegaglia Specialties

Dall'Acqua Stefano
Gazoldo D.I. Plant Manager



Gazoldo D.I. 21/10/2022

This declaration of performance is valid only in presence of the product identification label and delivery document or of the inspection certificate issued after delivery.