



DECLARATION OF PERFORMANCE No 01/2013

Unique identification code of the product-type:

CELSAHO

round bars Ø10+ Ø102;

lat bars12x5+120x20:

square bars 10x10+20x20;

angles 20x20x3+120x120x12; channels UPN80+300;

normal flange I-beams 80+300;

economical parallel flange I-beams 80x300;

wide flange I-beams HEA100+160:

wide flange I-beams HEB100+160;

in steel grades: S235JR, S275JR, S355J2.

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4)

According to the date on a label attached to bundles of the proand on inspection certificates, type 3.1

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification as foreseen by the manufacturer:

Metal structures or in composite metal and concrete structures

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Hot rolled products of schetural steels

Contact address: CELSA "Huta Ostrowiec" Sp. z o.o. msonowicza 2, 27-400 Ostrowiec Św., tel. +48 41 249 30 00, fax. +48 51 249 22 22 celsaho@celsaho.com

5. Where applicable, name and contact address of the author ed representative whose mandate covers the tasks specified in Article 12(2):

- 6. System or systems of assessment and of constancy of performance of the construction product as set out in Annex V
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: EN10025-1:2004, EN10025-2:2004

(name and tification number of the notified body, if relevant)

Zespół Ośrodków Kwalifikacji Jakości Wyrobów, Ośrodek Badań i Certyfikacji Sp. z o.o., 40-053 KATOWICE, ul. Barbary 17, number: 1458

performed - acc. to point 1.3.b) Annex V

under system: 2+

(description of the third party tasks as set out in Annex V)

and issued Certificate of Conformity of FPC No 1458/FPC/10/2013 dated 24.06.2013

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not relevant

(name and identification number of the Technical Assessment Body, if relevant)

and issued

(reference number of the European Technical Assessment)

on the basis of

(reference number of the European Assessment Document)

under system (description of the third party tasks as set out in Annex V)

and issued

(certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports - as relevant)



sords distribute thereof

9. Declared performance

Notes to the table:

- 1. Column 1 shall contain the list of essential characteristics as determined in the harmonised technical specifications for the intended use or uses indicated in point 3 above.
- 2. For each essential characteristic listed in column 1 and in compliance with the requirements of Article 6, column 2 shall contain the declared performance, expressed by level or class, or in a description, related to the corresponding essential characteristics. The letters 'NPD' (No Performance Determined) shall be indicated where no performance is declared.
- 3. For each essential characteristic listed in column 1, column 3 shall contain; a) dated reference of the corresponding harmonised standard and, where relevant, the reference of

or
b) dated reference of the corresponding European Assessment Document when available and reference number of the European Technical Assessment used.

Essential characteristics (see Note 1)	Performance (see Note 2)	larmonised technical specification (see Note 3)
Tolerances on dimensions and shape	Pass	EN 10025-1;-2:2004, p. 7.7.1
Elongation	135	10025-1;-2:2004, p. 7.3.1
Tensile strength	ana, 1.2	EN 10025-1;-2:2004, p. 7.3.1
Yield strength	Threshold values	EN 10025-1;-2:2004, p. 7.3.1
Impact strength	Threshold Values	EN 10025-1;-2:2004, p. 7.3.1 + 7.3.2
Weldability (chemical composition)		EN 10025-1;-2:2004, p. 7.2 + 7.4.1
Durability (chemical composition)	······································	EN 10025-1;-2:2004, p. 7.2 + 7.4.3

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Stanisław Klusek, Proxy DG of IMS / Chief Technologist of RPP

(name and function)

Ostrowiec Św., 01.07.2013

(place and date of issue) (signature)