

# KOMO<sup>®</sup> Product certificate **K95843-2**





Valid until Indefinite Dated 2018-09-26

Page 1 of 3



# Steel for reinforcement of concrete B500B: coils

# **CELSA ATLANTIC S.L.**

### STATEMENT BY KIWA

This product certificate is based on Guideline/BRL 0501 "Steel for the reinforcement of concrete" (Betonstaal)" dated 01 September 2010 inclusive amendment sheet dated 12 December 2018, issued according to the Kiwa-Regulation for Certification.

The quality system and the product characteristics of this product are checked periodically. Based on this, **Kiwa declares that** there is legitimate confidence that:

Upon delivery, the product supplied by the certificate holder meets the requirements:

- Of the technical specifications laid down in this product certificate,
- The product requirements laid down in the Guideline/BRL 0501.

Provided the product is accompanied by the KOMO® quality mark in the manner set out in this product certificate.

Ron Scheepers

Kiwa

This product certificate is also included on the KOMO foundation websites: www.komo.nl and www.komo-online.nl.

Users of this product certificate is advised to check whether it is still valid. For this purpose consult the website of Kiwa: www.kiwa.nl.

Kiwa Nederland B.V. Sir Winston Churchilllaan 273 Postbus 70 2280 AB RIJSWIJK The Netherlands Tel. +31 88 998 44 00 Fax +31 88 998 44 20 info@kiwa.nl Certificate holder CELSA ATLANTIC S.L. Lugar de Lendo 15145 A LARACHA, A CORUÑA, SPAIN Tel. +34 981 012 620 info@celsaatlantic.com largos.celsaatlantic.com



Assessed is:

- Quality system
- Product Periodic control

## Steel for the reinforcement of concrete B500B: coils

### 1 TECHNICAL SPECIFICATION

This product certificate relates to the product characteristics of Steel for the reinforcement of concrete, B500B: (coils).

The products are intended for use in concrete structures.

The following products are covered by this product certificate:

Classification : B500B

Production method : Hot rolled / water cooled Nominal size : 6 - 8 - 10 - 12 and 16 mm

Delivery condition : coils (wild spooled)

### 2 QUALITY MARK AND INDICATIONS PLACED ON THE PRODUCTS

The products are marked with a label with upon it at least on a clear and indelible way:

• The KOMO® indication or the KOMO® quality mark followed by the certificate number. The official KOMO quality mark is shown and executed as follows:



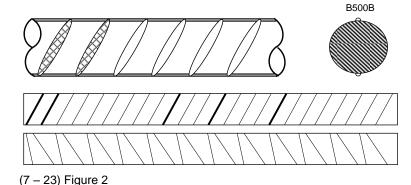
K95843

- The classification B500B
- BRL 0501
- Diameter
- The rolling mark
- Production code (heat number / cast number / coil number) or production date
- · Factory brand or factory name

At least one label per coil is required.

Steel for the reinforcement of concrete is marked on the following way: On one rib row by widened ribs, with the code (7-23), see figure 2.

Position of the rolling mark: at intervals of  $\pm 1$  m. The position of the transverse ribs may also be reversed.



### 3 PRODUCT CHARACTERISTICS

The product meets the product characteristics as laid down in Guideline/BRL 0501.

### 4 TIPS FOR THE USER

Check on delivery of the products listed under the "technical specification" whether:

- The product(s) and material(s) ordered are delivered in accordance with the agreement you made.
- The brand and the method of marking is correct
- No defects or damage is visible (for example, resulting from the transportation).



page 3 of 3

# Steel for the reinforcement of concrete B500B: coils

If on the basis of the foregoing you decide to proceed to rejection, please contact

• CELSA ATLANTIC S.L.

And if necessary,

Kiwa Nederland B.V.

Consult NEN-EN 13670 for the correct method of storage, transport and processing.

Consult the website www.kiwa.nl to check whether this product certificate is still valid.

### LIST OF DOCUMENTS

NEN 6008 : Betonstaal

NEN-EN 13670 : Het vervaardigen van betonconstructies

\* For the actual version of the standards see the latest version of the BRL 0501 or latest amendment sheet.

