



# KOMO<sup>®</sup> Product certificate K7011/04



Issued 2021-03-02 Replaces K7011/03  
Valid until Indefinite D.d. 2011-08-15  
Page 1 of 3

## Steel for the reinforcement of concrete B500B: coils **Thy-Marcinelle S.A.**

### 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<sup>®</sup> quality mark in the manner set out in this product certificate.

Ron Scheepers  
Kiwa

*This product certificate is listed in the overview on the website of Stichting KOMO: [www.komo.nl](http://www.komo.nl).  
Advise: consult [www.kiwa.nl](http://www.kiwa.nl) to determine whether this product certificate is valid.*

**Kiwa Nederland B.V.**  
Sir Winston Churchilllaan 273  
Postbus 70  
2280 AB RIJSWIJK  
Tel. 088 998 44 00  
Fax 088 998 44 20  
[info@kiwa.nl](mailto:info@kiwa.nl)  
[www.kiwa.nl](http://www.kiwa.nl)

**Certificate holder**  
Thy-Marcinelle S.A.  
Rue de l'Acier 1  
Boîte Postale 1002  
6000 CHARLEROI, BELGIË  
Phone +32 71 27 01 11  
[laboratoire.tm@rivagroup.com](mailto:laboratoire.tm@rivagroup.com)



Evaluated is:  
quality system  
product  
Periodic inspection

**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 or B500B - RPR
Production method	: Hot rolled / cold stretched
Nominal size	: 8 – 10 – 12 – 14 – 16 mm
Delivery condition	: coils (compact 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<sup>®</sup> indication or the KOMO<sup>®</sup> quality mark followed by the certificate number. The official KOMO quality mark is shown and executed as follows:

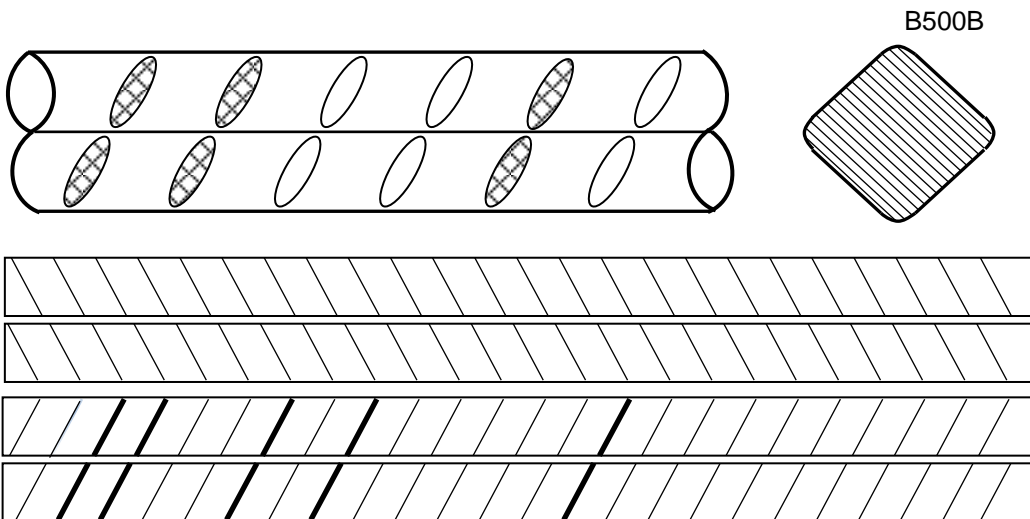


- The classification B500B
- BRL 0501
- Diameter
- The rolling mark
- Production code (heat number / cast number / coil number) or production date
- Factory brand or factory name

At least one label per coil / bundle of bars / package of welded fabrics is required.

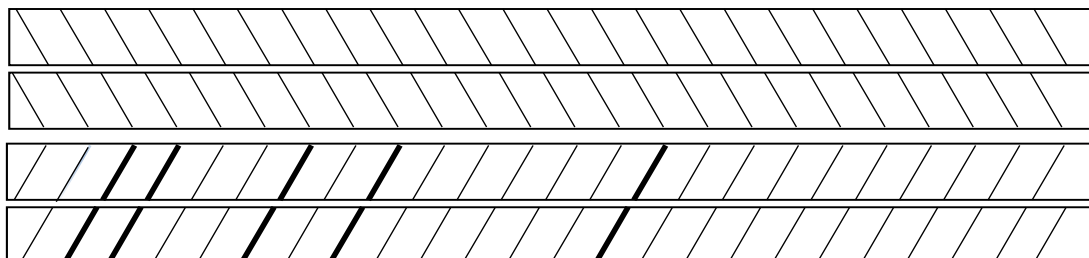
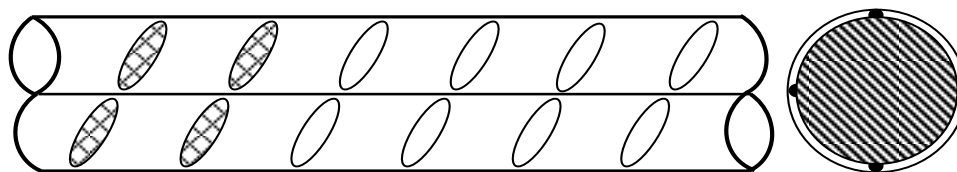
Steel for the reinforcement of concrete is marked on the following way:  
On one rib row by means of thickened ribs, with the code (2-15)

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



(2-15)

Steel for the reinforcement of concrete B500B (coils)



(2-15)

**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).

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

- Thy-Marcinelle S.A.

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](http://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.