

Luxembourg, September 22nd, 2020

TO WHOM IT MAY CONCERN

**Object: CE marking of hot-rolled sections
EN 10025-1**

We hereby certify that attached Certificates of Conformity of Factory Production Control (see documents in Appendix) have been delivered by our Notified Body (Karlsruher Institut für Technologie – KIT) in the scope of the continuous surveillance of our AVCP process (Assessment and Verification of Constancy of Performance).

This surveillance is mandatory according to the European CPR (Construction Product Regulation) No 305/2011.

The above-mentioned certificates are evidence that the specifications of AVCP surveillance have been fulfilled by the manufacturer. As a result, the manufacturer is entitled to affix the “CE marking”

CE

on his products to reflect the material conformity.



Christophe HOUYOUX
Head of Quality department
ArcelorMittal Belval & Differdange



Versuchsanstalt für Stahl, Holz und Steine
(Amtliche Materialprüfungsanstalt)
Karlsruher Institut für Technologie (KIT)
Kaiserstraße 12, 76131 Karlsruhe



Leitung: Univ.-Prof. Dr.-Ing. H. J. Bläß und Univ.-Prof. Dr.-Ing. T. Ummenhofer

Certificate of conformity of the factory production control

0769 – CPR – VAS – 00427 – 6

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Hot rolled products of structural steels

Technical Specification	Construction Product	Material
EN 10025-2	<ul style="list-style-type: none"> Parallel flange I sections IPE 450-750 according to EN 10365 Wide flange beams HE 220-1000 according to EN 10365 Extra Wide flange beams HL und HLZ according to EN 10365 Wide flange columns HD according to EN 10365 	S235 JR;J0;J2 S275 JR;J0;J2 S355 JR;J0;J2;K2 S460 JR;J0;J2;K2 S500 J0
EN 10025-4	<ul style="list-style-type: none"> Wide flange bearing piles HP 220-440 and UBP 254x254 -356x368 according to EN 10365 Universal beams UB 533x210 -1016x305 according to EN 10365 Universal columns UC 254x254 – 356x406 according to EN 10365 	S275 M S355 M/ML S420 M/ML S460 M/ML S500/S500 ML
EN 10025-5	<ul style="list-style-type: none"> Wide flange shapes W 10x10 – W44x16 according to ASTM A6/A6M H-Sheet piles HZ 575-1180 according to EN 10248-2 Custom rolled beams based on the above Profile families 	S235 J0W S355 J0W; J2W; K2W S460 J0W;J2W;K2W

placed on the market under the name or trade mark of

ArcelorMittal Belval & Differdange
66, rue de Luxembourg, 4009 Esch-sur-Alzette, Luxembourg

and produced in the manufacturing plant

Differdange

Rue Emile Mark, 4503 Differdange, Luxembourg

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 10025-1:2004


under system 2+ are applied and that

the factory production is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 10 April 2006 and will remain valid until 18 February 2025 as long as neither the harmonized standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Karlsruhe 19 February 2020

Head of the certification body



Univ.-Prof. Dr.-Ing. T. Ummenhofer
(01)
(KIT)



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Certificate of conformity of the factory production control

0769 – CPR – VAS – 00427 – 7

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Hot rolled products of structural steels

Technical Specification	Construction Product	Material
EN 10025-2	<ul style="list-style-type: none"> Parallel flange I sections IPE 120 – 550 according to EN 10365 Wide flange beams HE 100 – 300 according to EN 10365 Wide flange columns HD 260 according to EN 10365 Wide flange bearing piles HP 200 – 310 and UBP 203x203 – 305x305 according to EN 10365 	S235 JR;J0;J2 S275 JR;J0;J2 S355 JR;J0;J2;K2 S460 JR;J0;J2;K2
EN 10025-4	<ul style="list-style-type: none"> Universal beams UB 152x89 – 457x191 according to EN 10365 Universal columns UC 152x152 – 305x305 according to EN 10365 Wide flange shapes W 4x4 – W 18x7,5 according to ASTM A6/A6M 	S275 M S355 M/ML S420 M/ML S460 M/ML
EN 10025-5	<ul style="list-style-type: none"> Equal and unequal leg angles L120 – 300 according to EN 10056-1 Cannels UPE 100 – 400 according to EN 10365 	S235 J0W S355 J0W; J2W; K2W

placed on the market under the name or trade mark of

ArcelorMittal Belval & Differdange

66, rue de Luxembourg, 4009 Esch-sur-Alzette, Luxembourg

and produced in the manufacturing plant

Esch-Belval

4008 Esch-Belval, Luxembourg

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Karlsruhe 19 February 2020

Head of the certification body

Univ.-Prof. Dr.-Ing. T. Ummenhofer

