

# Versuchsanstalt für Stahl, Holz und Steine

(Amtliche Materialprüfungsanstalt)

Karlsruher Institut für Technologie (KIT) Kaiserstraße 12, 76131 Karlsruhe



Leitung: Univ.-Prof. Dr.-Ing. P. Dietsch und Univ.-Prof. Dr.-Ing. T. Ummenhofer

# Certificate of conformity of the factory production control

0769 - CPR - VAS - 00428 - 13

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	Wide flange I-beams, HE-series acc. to EN 10365  - HE 100 AA – HE 300 AA  - HE 100 A – HE 400 A  - HE 100 B – HE 400 B  - HE 100 C – HE 300 C  - HE 100 M – HE 300 M	S235JR; J0; J2 S275JR; J0; J2 S355JR; J0; J2; K2 S460JR; J0; J2; K2
EN 10025-3	Medium flange I-beams, IPE-series acc. to EN 10365 - IPE AA 140 – IPE AA 240 - IPE A 140 – IPE A 550 - IPE 120 – IPE 550 - IPE O 180 – IPE O 550 - IPE V 400 – IPE V 550	S275N; NL S355N; NL
EN 10025-4	Taper flange steel channels acc. to EN 10365  - UPN 100 – UPN 400  Parallel flange steel channels acc. to EN 10365  - UPE 120 – UPE 400  British sections acc. to EN 10365	S355M; ML S420M; ML S460M; ML
EN 10025-5	- UB 152x89x16 – UB 533x210x138 - UC 152x152x23 – UC305x305x137 - HP 220x57, HP 260x75, HP 260x87 - HD260x54,1 – HD 320x158 - PFC 180x75x20; PFC 300x100x46 - UBP 203x203x45 – UBP 254x254x85 HE 80 A; HE 80 B; HE 80 C; HE 80 M IPE AA 270 – IPE AA 550 IPE AS 550	S355J0W; J2W; K2W

placed on the market under the name or trade mark of and produced in the manufacturing plant

#### Stahlwerk Thüringen GmbH

Kronacher Straße 6, 07333 Unterwellenborn, Germany

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 control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 30 September 2005 and will remain valid until 9 August 2028 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.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, 10 August 2023

Head of the certification body

Materialprüfungs

anstalt

Karlsraher Institut für Technologie

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