

Certificate of Conformity of the Factory Production Control 2195-CPR-1428101

In compliance with Regulation 305/2011/EU 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 Steel

(tested for performance for the characteristics described in Annex 1 which is an inseparable part of this certificate)

produced by the manufacturer

EREĞLİ DEMİR VE ÇELİK FABRİKALARI T.A.Ş.

Uzunkum No:7, 67330 Kdz. Ereğli / Zonguldak – Turkey

and produced in the manufacturing plant

EREĞLİ DEMİR VE ÇELİK FABRİKALARI T.A.Ş.

Uzunkum No:7, 67330 Kdz. Ereğli / Zonguldak – Turkey

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

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 08.10.2014, renewed on 27.10.2021 and will remain valid as long as neither the harmonised standard, the construction product, the assessment and verification of constancy of performance methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body. The certificate is supported through annual surveillance audit and is reissued after each surveillance audit, this certificate should be reissued not later than 08.10.2022.

İlker Ereğli ELİNÇ

Head of Construction Products Department

Certificate of Conformity of the Factory Production Control

2195-CPR-1428101

Annex 1

Intended uses;

To be used in metal structures or in composite metal and concrete structures.

Controlled Performance Characteristics;

- Dimension and Shape Tolerances,
- Yield Strength,
- Elongation,
- Tensile Strength,
- Impact Resistance,
- Weldability,
- Durability.

Quality according to EN 10025-2:2004	The products in the form of:	Sizes (mm)		
		Thickness	Width	Length
S235JR, S235J0, S235J2, S235JR(Cu), S235JRC, S235J2C+N, S235J2+N, S275JR, S275J0, S275J2, S275J2+N, S275JRC, S275J2C+N, S355JR, S355J0, S355J2, S355K2, S355JR+N, S355J0+N, S355J2C+N, S355J2+N, S355J2(Cu), E295, E335, E360	Coils	1,4 – 25,0	700 - 1600	-
	Sheets cut from coils	1,4 – 15,0	700 - 1600	1500 – 15000
	Shredded coils	1,5 – 6,0	62 - 533	-
	Plates	5,0 – 100,0	1000 - 3800	2000 - 14000

Quality according to EN 10025-3:2004	The products in the form of:	Sizes (mm)		
		Thickness	Width	Length
S275N, S275NL, S355N, S355NL, S420N, S420NL, S460N, S460NL	Coils	1,4 -20,0	700 -1600	-
	Sheets cut from coils	1,4 - 15,0	700 - 1600	1500 -15000
	Plates	5,0 – 60,0	1000 - 3050	2000 - 14000

Note: Quality grade "S460N" and "S460NL" can be produced up to 20 mm thickness.

Ilker Erdiğ ELİNÇ
Head of Construction Products Department