Certificate of Conformity of the Factory Production Control

2195-CPR-1621001

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

Cold formed welded structural hollow sections of non-alloy steels made of the following steel grades

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

produced by the manufacturer

TOSÇELİK PROFİL VE SAC END. A.Ş.

Organize Sanayi Böl. Necati Özsoy Cad. No:12, 31200 İskenderun / Hatay - Turkey

and produced in the manufacturing plant

TOSÇELİK PROFİL VE SAC END. A.Ş.

Organize Sanayi Böl. Necati Özsoy Cad. No:12, 31200 İskenderun / Hatay – 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 10219-1: 2006

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 28.07.2016, renewed on 28.07.2023 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of performance methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.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, the period validity date is renewed every year after the surveillance audits.

Validity Date : 28.07.2027 Period Validity Date : 28.07.2024

Ilker Erdinç ELINÇ
Head of Construction and Equipment Safety Department

FR. CPR. 24 R:03

Certificate of Conformity of the Factory Production Control

2195-CPR-1621001

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.

Certification Scope:

Steel Grade	Section	Sizes
S235JRH	Circular hollow sections	Ø from 114,3 mm up to 273,00 mm wall thickness: from 3 mm up to 10,00 mm
S275J0H		
S275J2H		
S275NH		
S275NLH		
S275MH		
S275MLH		
S355J0H	Square hollow sections	from 140 x 140 mm up to 200 mm x 200 mm, wall thickness: from 3 mm up to 10,00 mm
S355J2H		
S355K2H		
S355NH		
S355NLH		
S355MH		
S355MLH		
S420MH		
S420MLH	Rectangular hollow sections	from 100 mm x 180 mm up to 150 mm x 250 mm wall thickness: from 3 mm up to 10,00 mm
S460NH		
S460NLH		
S460MH		
S460MLH		

Ilker Erdinç ELINÇ

Head of Construction and Equipment Safety Department

FR. CPR. 24 R:03