

# Certificate of conformity of the factory production control



Number	0620-CPR-55837/01	Replaces	0620-CPD-55837/01
Issued	2014-09-01	First issued under CPR	2014-09-01
		First issued under CPD	2010-04-12

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

## STRUCTURAL ALUMINIUM and ALUMINIUM ALLOY SECTIONS / PROFILES

whereby the scope of construction product (s) listed on page 2 of this certificate of conformity produced by:

**SİSTEM ALÜMİNYUM SAN. VE TİC. A.Ş.**

and produced in the manufacturing plant

**İSTANBUL / TURKEY**

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

**EN 15088:2005**

under system 2+ for the performances set out in this certificate are applied and that the factory production control fulfills all the prescribed requirements for these performances.

This certificate was first issued on 2014-09-01 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performances of the declared essential characteristics, do not change, and the construction product and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the factory production control body.

Bouke Meekma  
Director Kiwa Nederland B.V.

Advise: consult [www.kiwa.nl](http://www.kiwa.nl) to check whether the certificate is valid.

### Notified Body No. 0620

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### Manufacturer

SİSTEM ALÜMİNYUM SANAYİ VE  
TİCARET A.Ş.

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### Manufacturing plant

SİSTEM ALÜMİNYUM SANAYİ VE  
TİCARET A.Ş.

Ergene 1. OSB E-5 Karayolu üzeri No: 21

Ergene / TEKİRDAĞ

kiwa  
Approved



FACTORY  
PRODUCTION  
CONTROL

# Certificate of conformity of the factory production control



0620-CPR-55837/01

## SCOPE

<b>Harmonized standard</b>	EN 15088:2005
<b>Intended use</b>	Structural Aluminium and Aluminium alloy Sections / Profiles for construction works

Product	General provisions / Assessment and test methods	Requirements for specific properties (referenced in product standard)		Dimensions
		Mechanical properties	Tolerances	
Extruded rod/bar	EN 755-1	EN 755-2	round : EN 755-3	Min: 8 mm, Max. 90 mm
			square : EN 755-4	Min.: 5 mm, Max 80 mm
			rectangular : EN 755-5	Min.: 6,5 mm x 3,5 mm, Max.: 200 mm x 25mm
			Hexagonal : EN 755-6	Min.: 5 mm, Max.90 mm
Extruded tube	EN 755-1	EN 755-2	Round tube : EN 755-8	Min.: 8 mm (OD) 4 mm (ID) Max :200 mm (OD) 190 mm (ID)
			Square tube : EN 755-8	Min.: 12 mm x 1 mm(wallthick) Max.: 120mm x 5 mm(wallthick)
			Rectangular tube :EN 755-8	Min.: 16 mm x 12mm x 1 mm (wallthick) Max.:200 mm x 70 mm 4 mm (wallthick)
Extruded profile	EN 755-1	EN 755-2	EN 755-9	Circumscribing Circle CD ≤ 270 mm
Precision profile	EN 12020-1	EN 755-2	EN 12020-2	Max.: H: 270 mm Min.: H: 10 mm Max.: E: 70 mm Min.: E: 5 mm