

## DoP No:1 EC CONFORMITY DECLARATION / DECLARATION OF PERFORMANCE

- Product:** Aluminium and Aluminium Alloys-Structural Products for Construction Works
- Product Type:** Cold rolled aluminium sheets, strips and plates
- Company Name and Production Address :** ASSAN ALÜMİNYUM SAN. VE TİC. A.Ş.

### Factory-1 Tuzla Site

Assan Alüminyum San. Ve Tic. A.Ş.  
Yayla Mah. D-100 Karayolu Rüya Sok. No:2  
34940 Tuzla / İSTANBUL-TURKEY

### Factory-2 Dilovası Site

Assan Alüminyum San. Ve Tic. A.Ş.  
D-100 Karayolu Üzeri No:40  
41455 Dilovası / KOCAELİ-TURKEY

**ASSAN ALÜMİNYUM SAN. VE TİC. A.Ş.** hereby declares that the products of aluminium alloys (intended use: aluminium and aluminium alloys-structural products for construction works) products (cold rolled aluminium sheets, strips and plates) conform to the following standards.

### EN 15088:2005, Annex ZA

#### 4. Declared Performance

Chemical Composition	EN AW 1050, EN AW 3003, EN AW 3005, EN AW 3105, EN AW 5005, EN AW 5754	EN 15088:2005
Temper	O, H14, H16, H18, H19, H22, H24, H26	
Mechanical Properties		
Yield Strength (min. Mpa)*	25 Mpa	
Tensile Strength (min. Mpa)*	65 Mpa	
Elongation (min. %)*	Min. % 1	
Bending	90° ≥ 0,5t, 180° ≥ 1,0t	
Thickness (mm.)	0,20 mm. - 6,00 mm.	
Width (mm.)	≤ 2200	
Length (For the cut to length products) (mm.)	≤ 4000	
*Determined values for mechanical properties is based on minimum production feasibility. According to alloy, temper and thickness, mechanical properties are modified.		

### Product Standards and Tolerances

Sheet (Coil)	Plate	Strip
EN 485 1-2-3-4	EN 485 1-2-3-4	EN 485 1-2-3-4
EN 573-3	EN 1386	EN 573-3
ASTM-B209 standards	EN 573-3	ASTM-B209 standards
	ASTM-B209 standards	

Regulated substance: No performance determined (NPD)

The products meet the requirements of the European Regulation 305/2011/EU.

**5. Factory Production Control Certificate No:** 2195-CPD-1415703

**6. System or systems of assessment and verification of constancy of performance of the construction product:** System 2+

**7. Issued by Notified Body:** SZUTEST Teknik Kontrol ve Belgelendirme Hizmetleri Tic. Ltd. Şti.  
SZUTEST Plaza, Ümraniye, İSTANBUL-TURKEY

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 4. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 3.

Tuzla, İSTANBUL, 17.08.2015

**Authorized Quality Representative:Barbaros GENÇER**

**Senior Manager of Quality Management Systems**

**ASSAN ALÜMİNYUM**  
SANAYİ VE TİCARET A.Ş.

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