

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 he cut to length products) (mm.)	≤ 4000	
*Determined values for mechanical properties is based on minimum production feasibility. According to alloy, temper and thickness, mechanical properites 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.

FR.1710.04