



DECLARATION OF PERFORMANCE

No:2195-CPR-1426001-S355

Issued in accordance with the

CONSTRUCTION PRODUCTS REGULATIONS

This is to certify that, in accordance with EU Regulation No.305/2011

1. Unique Identification of Product type: S355JR, S355J0, S355J2, S355JRC(Cu), S355JRC, S355J2C+N, S355J2+N (up to 25,4 mm thickness)
2. Type, Batch, Serial number or any other element allowing identification of the construction product: Hot Rolled Product of grade S355JR, S355J0, S355J2, S355JRC(Cu), S355JRC, S355J2C+N, S355J2+N according to EN 10025-2:2004
3. Intended use of the construction product: Hot rolled steel Plate for building construction and civil engineering with the delivery conditions of +AR +N
4. Name, registered trade name or mark and contact address of the manufacturer as required under Article 11(5):

Habaş Sınai ve Tıbbi Gazlar İstihsal Endüstrisi . A.Ş.

Sanayi Cad. No:26 Bozköy/Aliağa/İzmir
TURKEY

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 2+
6. Harmonized standard: EN 10025-1:2004 (General technical delivery conditions) and EN 10025-2:2004 (Technical delivery conditions for non-alloy Structural steels)
7. Szutest's Register Verification (2195) at address of Szutest Plaza,Nato Yolu Cd. Çam Sk. No:7 Ümraniye, İSTANBUL, TURKEY performed the initial inspection of the manufacturing plant, factory production control and the continuous surveillance under system 2+, and issued the EC Certificate of Conformity No: 2195-CPR-1426001 valid till 17.09.2015
8. Declared performance

Essential characteristics	Performance	Harmonized technical specification
Elongation	≥ 13% (1,1≤t≤1,5 mm)	Mechanical properties as per EN10025-2: Delivery condition: +AR <input type="checkbox"/> +N <input type="checkbox"/>
	≥ 14% (1,5<t≤2 mm)	
	≥ 15% (2<t≤2,5 mm)	
	≥ 16% (2,5<t<3 mm)	
	≥ 21% (3≤t≤25,4 mm)	
Tensile strength	510-680 MPa (1,1≤t<3 mm)	
	470-630 MPa (3≤t≤25,4 mm)	
Yield strength	≥ 355 MPa (t≤16 mm)	
	≥ 345 MPa (16<t≤25,4 mm)	
Impact strength	≥27 J (>6 mm)	

9. The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of manufacturer identified in point 4.

Signature:

Date of issue: 21.09.2015

HABAS
SINAI VE TIBBİ GAZLAR İSTİHSAL ENDÜSTRİSİ
A.Ş.

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Habaş Sınai ve Tıbbi Gazlar İstihsal Endüstrisi A.Ş.

Sanayi Cad. No:26 Bozköy/Aliağa/İzmir
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Product type: S355JR, S355JO, S355J2, S355JRC(Cu), S355JRC, S355J2C+N, S355J2+N

Declaration of Performance No: 2195-CPR-1426001-S355

EC Certificate of Conformity No: 2195-CPR-1426001

Harmonized standard:

EN 10025-1:2004 (General technical delivery conditions)

EN 10025-2:2004 (Technical delivery conditions for non-alloy structural steels)

Declared performance:

Essential characteristics	Performance
Elongation	≥ 13% (1,1≤t≤1,5 mm)
	≥ 14% (1,5<t≤2 mm)
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	≥ 345 MPa (16<t≤25,4 mm)
Impact strength	≥27 J (>6 mm)

For building construction and civil engineering

Delivery condition: +AR +N

HABAŞ
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A.Ş.