

## Declaration of Performance

No.BG-CPR-D-001

1. Unique identification code of the product type:

**Hot rolled products of structural steels**

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4) of the CPR:

**Hot rolled plates of structural steels(see table 1):**

**Table 1**

| Designation  | Material specification |
|--|------------------------|
| S460Q,S460QL,S460QL1,S500Q,S500QL,S500QL1<br>S550Q,S550QL,S550QL1,S620Q,S620QL,S620QL1<br>S690Q,S690QL,S690QL1 | EN10025-6:2004         |

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Metal structure or composite metal and concrete structure**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**Baoshan Iron & Steel Co.,Ltd.core base**  
 No.885 Fujin Road, Baoshan District, Shanghai, P.R.China,201900



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. Declaration of performance concerning a construction product covered by a harmonised standard:

**The notified body TÜV Rheinland Industrie Service GmbH, Am Graune Stein, D-51105, Cologne, Germany, Identification Number 0035 has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control. and issued the certificate of attestation of the factory production control described in Annex ZA of EN10025-1:2004, Certificate 0035-CPR-A201**

7. Declared performance (see table 2)

**Table 2**

| Essential characteristics   | Performance  | Harmonised technical specification |
|---|--|------------------------------------|
| Tolerances on dimensions and shape  | Pass acc. to EN10029                                       | EN10025-1:2004                     |
| Elongation, Tensile strength, Yield strength / point, Impact strength, Weld ability, Durability | Threshold value in EN10025-6:2004 for steels (see table 1) |                                    |

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 4.

Signed for and on behalf of the manufacturer by:

2013.11.28

(place and date of issue)



*(Handwritten signature)*

(signature)