

ICS 91.100.15
CCS Q 15

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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JG/T 265-2010

**Yellow river silt perforated brick
(English Translation)**

Issued on: March 23, 2010

Implemented on: July 1, 2010

**Issued by: Ministry of Housing and Urban-Rural Development of the
People's Republic of China**

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Foreword

This standard Appendix A, Appendix B are informative appendix.

This standard proposed by the Ministry of Housing and Urban Standard and Design Institute.

This standard by the Ministry of Housing and Urban Construction Building Products and Components Products Standardization Technical Committee.

This standard is mainly drafted by. Zhengzhou University.

Participated in the drafting of this standard. Henan Academy of Building Research, Zhengzhou City Building Energy and wall materials innovation office, built in Henan Engineering Construction Supervision Company, Zhengzhou University Science Park Development Corporation, Henan Xinxing Mining Co., Ltd., Henan Hua Jian Energy Saving Industrial Co., Ltd. Zheng Zhongmu Mucheng Building Material Co., Ltd., Zhengzhou City, Jin Boli Building Materials Co., Ltd.

1 Scope

This standard specifies the Yellow River silt porous brick terms and definitions, classification, raw materials, technical requirements, test methods, inspection rules, the use of said Ming book, certificate, stacking and transportation.

This standard applies to industrial and civil buildings in the use of more than $\pm 0.000\%$ Sintering Yellow River silt porous brick.

2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. All dated references, which are subsequently owned Amendments (not including errata content) or revisions do not apply to this standard. However, all parties that reach an agreement according to this standard are encouraged Study whether the latest versions of these files are available. For undated references, the latest version applies to this standard.

Test method for building wall tiles GB/T 2542-2003 Building materials - Limits of radionuclides Sintered porous brick Wall materials - Terminology Inspection rules for masonry walls

3 Terms and definitions

GB/T 18968-2003 and GB 13544-2000 established and the following terms and definitions apply to this standard.

From the middle reaches of the lower reaches of the river or beach, due to the slow flow of sediment deposition silt and the formation of a SiO_2 and Al_2O_3 as the main the composition of the sand soil.

Yellow brick silt as the main raw material, mixed with fly ash, after firing a porosity of not less than 25% of the porous brick.

4.1 Specifications

4.1.1

brick shape is a rectangular hexahedron.

4.1.2 Bricks nominal size

a) Dimensions should meet the following requirements, in millimeters (mm). Length. 290,240,190; Width. 190,140,115; Height. 90.

b) The production of other size products, both by the user and manufacturer agreed.

4.2.1 Intensity level

According to compressive strength divided into MU30, MU25, MU20, MU15, MU10 five intensity levels.

4.2.2 Quality Level

Strength and resistance to weathering qualified brick, according to the size deviation, the appearance of quality, perforation and hole arrangement, pan cream, lime burst is divided into fine Quality (A) and quality products (B) two quality levels.