

Tangshan Aorui Refractory Limited Compay

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Aorui firebrick Panels -----**information**

Aorui panels is a brilliant concept for fireplaces and stoves. Their Excellent appearance, upgrade your stoves performance.

Aorui panels are highly insulating refractory panels . They do not contain any ceramic fibres and are therefore non-dusting, non-irritant and odourless. They have a high mechanical strength.

Aorui firebrick Panels -----**Standard brick**



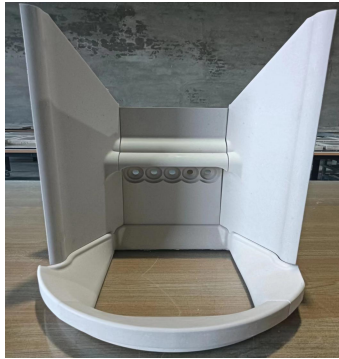
Max service temperature: 1200℃

Standard Dimensions: 114×230×31mm

Character:

- 1. Excellent appearance, upgrade your stoves performance.**
- 2. No contain any ceramic fibres and are therefore non-dusting, non-irritant and odourless.**
- 3. High temperature resistance, withstand direct flame impingement, good thermal shock resistance.**
- 4. High mechanical strength.**

Aorui firebrick Panels-----Specially moulded brick



Max service temperature: 1200°C

Dimensions: any pattern

Character:

1. Excellent appearance, upgrade your stoves performance.
2. No contain any ceramic fibres and are therefore non-dusting, non-irritant and odourless.
3. Standard moulded designs traditional masonry, reeded and plain.
4. High temperature resistance, withstand direct flame impingement, good thermal shock resistance.
5. High mechanical strength.

Aorui firebrick Panels -----Performance

Max service temperature: 1200°C

Bulk Density: 1.45~2.10g/cm³

thickness : 15~60mm

Dimensions: design requirement

Pattern: design requirement

Crushing Strength: $\geq 15\text{Mpa}$

Modulus of Rupture: $\geq 2.5\text{Mpa}$



Tengda firebrick Panels -----designs in use



Aorui firebrick Panels ----- **Principal Customers**

1. Harried Leenders (<http://www.leenders.nl/>) in Netherlands。
2. FPI Fireplace Products International Ltd.
3. Shanghai Canature group. (<http://www.canature-fire.com/>)
4. Charlton and Jenrick Group
5. Canadian Heating Products (Montigo)

Aorui firebrick Panels ----- **Performance**

型 号	TD-175
最高使用温度 (Tem.)	1200°C
体积密度 (g/cm ³) Bulk Density	1.75±0.05 (required)
冷态耐压强度 (MPa) Cold Crushing Strength	
110°C	≥15
800°C	≥12
1000°C	≥10
抗折强度 (MPa) Modulus of Rupture	
110°C	≥2.5
800°C	≥1.8
1000°C	≥1.5
烧后线变化 (%) Permanent Linear Change	
110°C	-0.05
800°C	-0.10
1000°C	-0.20

Aorui firebrick Panels -----Contact us

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