

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Fire Clay Runner Brick



1.Introduction: Fire Clay Runner Brick is mainly made of calcined Scorched Gemstone and clay. It is formed by the reformed press and fired in a tunnel kiln at 1300 °C, and it has good high temperature resistance, impact resistance, erosion resistance and corrosion resistance of molten steel. It is widely used in the casting process of molten steel and molten iron in steel plants and foundries.

2. Features of Fire Clay Runner Brick:

- 1) Good compactness, suitable for flowing of molten steel and molten iron
- 2) It is suitable for the casting process of molten steel and molten iron under 1300 °C
- 3) It has better erosion and erosion resistance of molten steel and molten iron
- 4) 1-2 times of use

3. Application of Fire Clay Runner Brick: Casting of molten steel and molten iron

4. Main performance parameters

ITEM	UNIT	CN-40	CN-42
Al ₂ O ₃	%	≥40	≥42
Refractoriness	°C	1730	1750
Refractoriness under load	°C	≥1350	≥1380
Porosity	%	18-23	18-23
Compressive strength	Mpa	≥35	≥38
Reheating linear change	1400 °C*2h,%	0.1~-0.3	0.1~-0.3
Density	g/cm ³	2.10~2.17	2.10~2.17

5.Good feedback of product use effect,the products have been exported to South Korea, Oman, the United States, and India.

6.The manufacturer is a professional manufacturer and can provide complete product

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