

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Corundum Silicon Carbide Skid Roll Brick



1, Product performance index

ITEM	TECHNICAL INDEX
Al ₂ O ₃	% ≥80
SIC	% ≥14
Fe ₂ O ₃	% ≤1.0
Porosity	% ≤15
B.D	g/cm ³ ≥3.2
Compressive strength	Mpa ≥100
Refractoriness under load	°C ≥1600
Wear resistance	excellent
Thermal shock resistance	excellent

2. Description of Corundum Silicon Carbide Skid Roll Brick

The product is made of fused brown corundum, silicon carbide as the main raw material, aluminum phosphate as the binder, high tonnage brick press and high temperature firing. The product is mainly used in the 800-1450℃ temperature pressing section of the rolling furnace, which can improve the billet heating quality and steel quality. The heating efficiency of the furnace is doubled, the fuel consumption is reduced by 20%, the heating capacity is increased by 30%, and the service life is prolonged.

3, Features of Corundum Silicon Carbide Skid Roll Brick

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1)Adding SiC material, the product has good thermal conductivity and thermal shock resistance.

2)The product has low porosity, good structure compactness and high strength, so it has high wear resistance

3) Strong resistance to iron oxide slag

4) High temperature resistance, stable high temperature performance

4.Application of Corundum Silicon Carbide Skid Roll Brick

It is mainly used in the 800-1450 °C temperature section of the rolling furnace and the industrial furnace with good wear resistance, thermal shock type and slag corrosion resistance

5.Good feedback of product use effect,the products have been exported to Oman, Kenya, Mexico, Morocco and India.

6.We are a professional supplier, who can provide customers with free product technology, use and other issues.

Do you want to find a professional supplier of refractory products?

Do you want to find a professional supplier of graphite electrodes?

Do you want to find a stable and credible supplier?

Then let's contact with jinggan company

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