

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Andalusite Mullite Brick for Hot Blast Stove



1,Description of Andalusite Mullite Brick for Hot Blast Stove:

1,Main raw materials: South African andalusite sand, sillimanite powder, mullite powder, binder.

2,Product characteristics: high temperature resistance, wear resistance, corrosion resistance, good thermal shock resistance, low creep rate, high temperature of refractoriness under load, less harmful impurities.

3, Product Usage: Hot blast stove wall, checker brick,furnace top,combustion chamber.

4,Index of Andalusite Mullite Brick for Hot Blast Stove:

ITEM	JRM-65	JRM-60	JRM-57
Al ₂ O ₃ %	≥65	≥60	≥57
Fe ₂ O ₃ %	≤1.0	≤1.2	≤1.5
TiO ₂ %	≤0.5	≤0.5	≤0.6
K ₂ O+Na ₂ O %	≤0.6	≤0.6	≤0.6
Apparent porosity %	≤22	≤22	≤22
B.D g/cm ³	≥2.50	≥2.45	≥2.40
Cold crushing strength Mpa	≥55	≥50	≥45
Reheating linear change %	1500℃×4h ±0.2	1500℃×4h ±0.2	1400℃×4h ±0.2
Thermal shock resistance 1100℃,water cooling,times	1500℃×20-50h 0.2	1450℃×20-50h 0.2	1400℃×20-50h 0.2
Refractoriness under load °C	≥1680	≥1650	≥1600
Creep rate(0.2Mpa) %	>25	≥25	≥25

5.Good feedback of product use effect,the products have been exported toPakistan, Russia, Mexico

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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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