

# ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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## Magnesium-calcium Brick for Refining Furnace



### 1,Product description:

The product has better slag resistance、 good strength in high temperature、 good temperature vibration and anti chemical impregnation ability.The product is widely used in lining of converters、 AOD、 VOD、 and so on.

### 2,Index:

| Item                           | JMCA-20A | JMCA-20B | JMCA-30A | JMCA-30B |
|--------------------------------|----------|----------|----------|----------|
| CaO%≥                          | 20       | 20       | 30       | 30       |
| $\Sigma (A+F+S) \% \leq$       | 3        | 4        | 3        | 4        |
| Apparent porosity %≤           | 8        | 8        | 8        | 8        |
| Cold crushing strength<br>Mpa≥ | 55       | 50       | 55       | 50       |
| Refractoriness under<br>load℃≥ | 1700     | 1680     | 1700     | 1680     |

**3,Main raw material:**Synthetic magnesia dolomite sand, fused magnesia sand

**4,Forming:** Double-sided pressure hydraulic press is used to ensure product density≥3.0g/cm<sup>3</sup>.

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**5,Firing temperature:** 1550-1600℃

6,Product is make wax immersion and waterproofing treatment

7,The product is mainly used for AOD, VOD furnace lining, instead of magnesia chrome brick.the products are divided into two brands: CaO%20,CaO%30.

8,Our company and factory have been supplying this product for more than ten years,the production of this product has perfect quality control,the waterproof treatment effect of the product is very good,It ensures that the quality of the product remains unchanged during storage,transportation and masonry,and the use effect remains unchanged. product packaging adopts thermoplastic film sealing packaging

**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**

**Contact me:**

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