

产品特点 Product features

耐高温、抗腐蚀、抗氧化性能强、导热快、在各种炉中操作方便，广泛用于冶炼金、银、铜、铝、锌、铅及各种有色金属
High-temperature resistant, corrosion-resistant, strong antioxidant properties, fast heat conductivity, easy to operate in various furnaces, widely used in the smelting of gold, silver, copper, aluminum-zinc, ships and various non-ferrous metals.



物理性能 Physical properties

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耐火度 Refractoriness	显气孔率 Apparent porosity	体积密度 Volume density	耐压强度 ompression strength
≤1700℃	≤28%	≥1.75g/cm³	≥8.55MPa



化学成分 Chemical composition

化学成分Chemical component			
C%	SiC%	Al ₂ O ₃ %	SiO ₂ %
30-45	10-40	6-20	8-38



理化指标 Physical and chemical indicators

理化指标Physicochemical indexes			
标准参数 Standard parameter	标准值 Standard values	测试数据 Test data	测试值 Test value
耐火度Refractoriness≥	1600℃	耐火度Refractoriness≤	1700℃
碳含量Carbon content≥	38%	碳含量Carbon content≥	41.46%
显气孔率Apparent porosity≤	35%	显气孔率Apparent porosity≤	28%
体积密度Volume density≥	1.6g/cm³	体积密度Volume density≥	1.75g/cm³



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