

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Tin Bath Bottom Block



1, Main technical parameters of the product

ITEM	UNIT	TECHNCIAL INDEX
Al ₂ O ₃	%	≥46
Fe ₂ O ₃	%	≤1.0
R ₂ O	%	≤1.0
Density	g/cm ³	≥2.35
Porosity	%	≤18
Cold crushing strength	Mpa	≥60
Refractoriness	°C	>1750
Refractoriness under load	°C	≥1400
Linear rate of change 1400°C*2h	%	±0.1
H Diffusion index H ₂ O	mm	≤150
Thermal shock stability 1100°C, water cooling	times	≥10
Impermeability 1400°C*4h	%	Non-filtration

2,Brief introduction: Tin bath is one of the thermal equipment in float glass production line. The quality of milling bath directly affects the product quality and service life of the equipment. The bottom brick of milling groove provided by our company has been applied in more than 300 float glass production lines at home and abroad, with the longest service life of 15 years. The physical and chemical properties

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of the product are excellent, the appearance and size are accurate, especially the anti hydrogen diffusion ability, anti nepheling ability and anti alkali erosion ability of the product are remarkable. After 10 years of continuous use, the product surface does not show nepheline, peeling or cracking, which is highly praised by users.

3, Application of Tin Bath Bottom Block: Tin bath pool bottom

4, Significant characteristics of Tin Bath Bottom Block:

1) High degree of densification, high purity of products and less impurities

2) Strong alkali resistance

3) Strong resistance to hydrogen diffusion

4) Strong resistance to nepheling

5, Application effect: the service life of tin bath is more than 10 years, up to 15 years. It has served more than 300 float glass production lines at home and abroad, and has been praised by users

6, Good feedback of product use effect, the products have been exported to South Korea, Russia, Pakistan

7, 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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