

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

Address:NO. 3, Yanhe Road, Boshan, Zibo, Shandong, China
Email:wp@cnjingganrefractory.com/sdwenping@163.com
Contact:Rose Tel/Wechat:+86-13275332819
Tel:86-533-4188518 Fax:86-533-4188518

Castable for Tail of Furnace



1,Description of Castable for Tail of Furnace:

With calcined bauxite as the main part and adding various alkali-resistant raw materials,Castable for Tail of Furnace has good wear resistance, alkali corrosion resistance, non-stick aluminum property, and good anti-spalling property. Therefore, the application effect of Castable for Tail of Furnace is good.

2,Index of Castable for Tail of Furnace:

Brand		JY-2
Chemical composition %	Al ₂ O ₃	≥45
	CaO	≤2.5
Bulk density g/cm ³		2.35
Modulus of rupture MPa	110℃*16h	7
	1200℃*3h	9
	1400℃*3h	
Cold Crushing strength MPa	110℃*16h	35
	1200℃*3h	50
	1400℃*3h	

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Reheating linear change rate %	110℃*16h	-0.05
	1200℃*3h	±0.35
	1400℃*3h	
Refractoiness ℃		1710
Alkali resistance level		1
Max service temperature ℃		1300
Water consumption of construction %		6-8
Dosage of construction t/m ³		2.6
Application		Kiln tail,preheating zone,chain zone
Characteristics		Alkali-resistance,wear-resisting, thermal shock resistance,spall-resistance

3,salient features of Castable for Tail of Furnace

- 1) High density, low linear change rate
- 2) Good impact resistance and peeling resistance
- 3) Alkali resistance, non-sticking aluminium

4,Product Application

- 1) The service temperature is 1300℃.
- 2) Convenient construction, easy replacement and re-construction after damage

5.Good feedback of product use effect,the products have been exported to Pakistan,
Russia, Australia

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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Contact me:Email:wp@cnjingganrefractory.com/sdwenping@163.com

TEL: 86-0533-4188518 / FAX: 86-0533-4188518

Rose:+86-13275332819(wechat/whatsapp number)