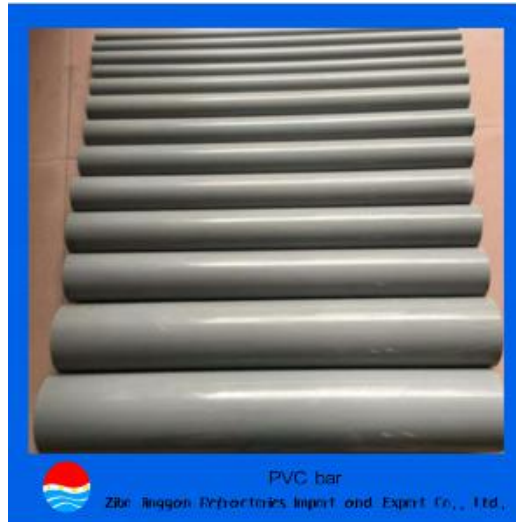


SHANDONG TAIRAN IMPORT AND EXPORT CO.,LTD

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

PVC Bar Material



1,Introduction: PVC is the abbreviation of polyvinyl chloride, the main component is PVC, bright color, corrosion resistance, strong and durable. During the production process, plasticizer, anti-aging agent and other auxiliary materials are added, which enhances the heat resistance, toughness and ductility of the products. PVC material is a kind of non crystalline material, which is one of the most widely used plastic materials. It is not easy to burn, high strength, climate change resistance and excellent geometric stability. It has strong resistance to reducing agent and strong acid. The shrinkage rate of PVC material is quite low, generally 0.2-0.6%.

2,Main uses: PVC profiles, section bar

3. Color: gray, blue, transparent, off white

4,Specification:panel:2-30mm*1220mm*2440mm,40-60mm*1000mm*2000mm

Pole:10-300mm*1000mm

5,Performance characteristics of PVC rod and plate

- 1) Specific gravity 1.45-1.5g/cm³, molding shrinkage 0.6-1.5%, molding temperature 160-190 °C
- 2) Good mechanical properties, electrical insulation, acid and alkali resistance, good chemical stability
- 3) High strength, high hardness, high rigidity
- 4) Applicable temperature - 15 - 60 °C, can be welded, can be bonded

6,Performance parameter table

Item	Unit	Value
Density	g/cm ³	1.38-1.45

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Softening temperature	℃	100-125
Tensile temperature	Mpa	54-70
Flexural Strength	Mpa	120
Coefficient of thermal expansion	10 ⁻⁵ ℃/k	7.5-8
Elongation at breakage	%	50
Chlorine content	%	66-72
Volatiles	%	≤0.40

7.Good feedback of product use effect,the products have been exported to South Korea, Russia,Morocco

8.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 PVC Bar Material ?

Do you want to find a stable and credible supplier?

Then please contact with us

Contact me:

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

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

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