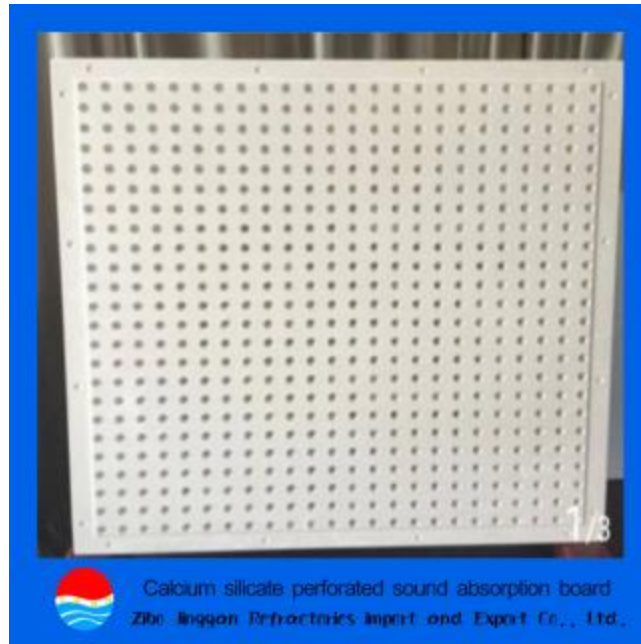


ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Calcium Silicate Perforated Sound Absorption Board



1,Introduction: Perforated calcium silicate sound-absorbing board is a new generation of green building products. It is made of siliceous materials, calcium materials, reinforced fiber materials and additives. The product is non combustible grade A material, fireproof grade A, moisture-proof, waterproof, non-toxic and tasteless, environmental protection, sound absorption effect of the product is remarkable, at the same time, thermal insulation. The product is white, the surface is treated with latex paint, and the back is covered with sound-absorbing non-woven fabric. It is a porous type design product.

2,Application field: Sound insulation of suspended ceiling, partition wall, large conference room, performance hall, business building, waiting hall, etc

3, Characteristics:

- 1) It has good sound absorption and sound insulation effect and good heat insulation performance
- 2) Product performance is stable, acid and alkali resistant, not easy to corrosion, will not be damaged by moisture and insects, environmental protection building products
- 3) The size is stable, and the wet expansion and dry shrinkage of the product are controlled in an ideal range
- 4) Good fire resistance, no combustible or harmful smoke
- 5) Moisture proof and fireproof performance is good, it can keep stable performance in toilet, bathroom and other places without expansion or deformation

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6) High strength, 6 mm thick product strength greatly exceeds 9.5 mm thickness ordinary gypsum board

4, Main parameters of calcium silicate perforated sound absorption board

ITEM	UNIT	TECHNICAL INDEX
B.D	g/cm ³	0.95-1.2
Thermal conductivity	w/m.k	0.20-0.35
Bending strength After drying	Mpa	Transverse ≥ 12 Portrait ≥ 9
Fire resistance		A grade
Wet swelling rate	%	≤ 0.25
Frost resistance		Excellent
Water absorption	%	≤ 10
Acoustical absorption coefficient 8mm thick plate Perforation rate 20.6%		0.57
Noise reduction coefficient 8mm thick plate Perforation rate 20.6%		0.65

5, Specification: 1220*2440*(4-20)mm, the shape of hole: Round, square, long strip

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