

Haian Futai Decorative Boards Manufacturing co., Itd

43th, Qingnian West Road – PC 226001 -Nantong – Jiangsu - China 传真 Fax :86-513-85326021 – 电话 Tel. : 86-513-85326020. e-mail: admin@vogue-ford.cn

Vogue dampproof Board

Magnesium oxide board (fireproof board)





Vogue Dampproof Board is a new dampproof material. It exhibits high performance as a dampproof material, as it has been tested to remain unaffected after long water immersion tests whereby it shows no distortion. Its technical properties include damp resistance, high intensity, low weight, sound and thermal insulation. It could be used in areas prone to dampness, such as kitchens and bathrooms as well as both interior and exterior lining to external walls. The surface of Vogue Dampproof board may be covered with tiles, wall paper or painted upon. Its surface colour is grey.

Main features

- 1. Fire Classification Class A
- 2. Thermal and sound insulating properties
- 3. Moisture resistance
- 4. Simple, easy and swift application. Easy to decorate, cut, bear holes, plane, shear, with a fine surface finish.
- 5. The product is 100% asbestos-free.
- 6. Highly durable.
- 7. Applications: commercial and industrial buildings, public and residential buildings.



Haian Futai Decorative Boards Manufacturing co., Itd

43th, Qingnian West Road – PC 226001 -Nantong – Jiangsu - China 传真 Fax :86-513-85326021 – 电话 Tel. : 86-513-85326020. e-mail: admin@voque-ford.cn

Technical Characteristics

- 1. Thickness: 12, 10, 8 mm 2. Maximum width: 1220 mm
- 3. Maximum length: 3000 mm
- 4. Edges: square / beveled / tapered
- 5. Reinforcement: two layers of glassfibre mesh on upper and lower side
- 6. Density: average density 0.95-1.05 gr/cm3
- 7. Fire classification: Class A, non-combustible (GB8624)
- 8. Bending strength when dry: 18 Mpa (GB/T7017-1997)
- 9. Bending strength: under moisture-saturated conditions: 22 Mpa (GB/T7017-1997)
- 10. Deformation upon moisture absorption: 0.26% (GA160-1997)
- 11. Shrinkage upon heating: 0.5% (GA160-1997)
- 12. Water permeability: no water emerges on the back (CNS 13778)
- 13. Impact resistance: no crack, strip or run-through (CNS 13778)
- 14. Thermal resistance: 1.14m²k/w (GB/T 13475-92)
- 15. Sound insulation: ≥ 44Db (GBJ121-88)
- 16. Safety: 100% asbestos, formaldehyde and benzene free
- 17. Radioactivity: Not limited by the scope of application (GB6566-2001)