

AURALIS

THE ART OF SILENCE

WOOD WOOL ACOUSTIC PANEL

AURALLIS Wood wool acoustic panel is made of quality pine and fir logs, dried by air no less than three months to wood fiber, integrated with unique inorganic concrete bond, cranked out under high temperature and pressure finally. It has perfect acoustic performance as well as thermal retentivity, no matter with painting or just original color, the final decorative effect is especially outstanding. This product could be used for all indoor decoration and most of outdoor decoration. Wood wool acoustic panel has very unique characters and effects compared to other acoustical material, besides meeting your requirement in sound absorption and sound insulation.

FEATURES

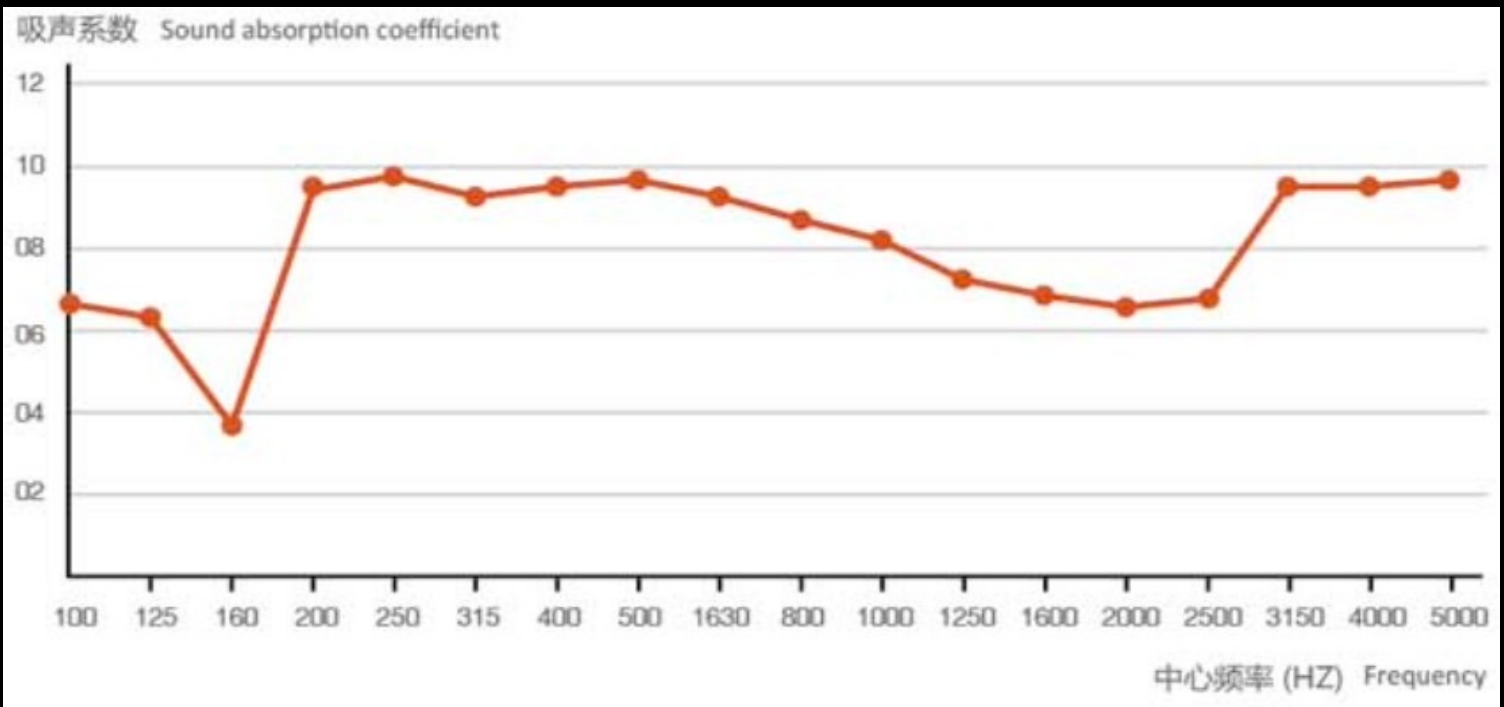
Wood wool acoustic panel has unique and elegant texture which could fully embody designer's idea and creativity. It combines the advantages of both wood and concrete together light as wood, as firm as concrete and has lots of characters such as sound absorption, fireproof, impact resistant, mildewproof and moistureproof, can be widely use in gym, theater cinema, meeting room, church, factory, school, library auditorium etc. Wood wool acoustic panel is made of natural wood fiber, integrated with unique inorganic concrete bond, cranked out under high temperature and pressure finally. It has perfect physical characters which can only get from combination of different building materials and unique appearance excellent sound absorption characteristich. The special appearance texture gives you a natural feeling which meet the idea that back to nature.

SPECIFICATIONS

Product Name :	Wood Wool acoustic Panel
Structure :	Base Material Finish
Base Materials :	Wood Fiber and Inorganic Cement
Finish :	Primary Color and sprayed color
Common Size:	W 600 /1200*L 600/1200/2400*T 15/20/25 mm or customized
Fire Proof :	Reach Class A standard
SPECIFIC FEATURES : 	Sound Absorption and Sound Insulation- Wood wool acoustic panel's sound absorption rate is between 0.9 and 1.0 tested by authoritative organization. Moisture Proof and Mildew Proof: Appearance of wood fiber is protected by cement and mineralized which is not conductive to insects, mites, termites and other habitats and away mold. Green and environmental-friendly: wood wool board is made of logs from economic forest and ecological forest thinning pine and other fir logs. It is made of sustainable raw materials and conforms to national policy guidance. Mineralizers and binders are harmless to humans. Inorganic raw materials are tested as environmental protection E1 level, and the heat preservation and energy saving can reach more than 70%. Durability: High-strength anti-external pollution material, the service life can reach the same life as the building, reducing maintenance costs.

WOOD WOOL ACOUSTIC PANEL

SOUND ABSORPTION COEFFICIENT



INSTALLATION

