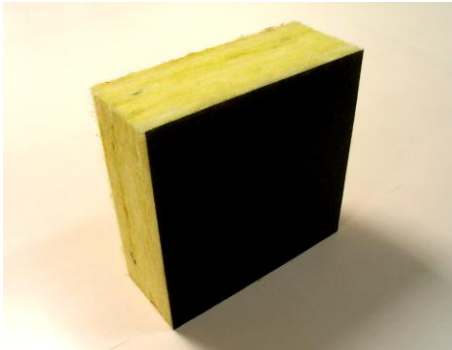



ABSORPTION AIRISOL-BOARD



Product	Weight
Airisol-board	24 – 146 kg/m ³
 MED	TIS = glass fiber tissue FAB = glass fiber cloth ALUstu = Aluminium grobcorne-folie OS= 1 side BS= both sides

PRODUCT INFORMATION

Description	AIRISOL-BOARD is a sound absorbing glass wool plate which can be provided on request with AIRISOL® glass fiber tissue or AIRISOL® glass fiber cloth on one or both sides
Characteristics	solid glass wool plate, high noise absorbing, suitable for application with high air speeds <ul style="list-style-type: none"> - not breeding ground for fungal growth, rot proof - water-repellent, not hygroscopic, not capillary - steam diffusion $\mu \approx 1,2$; class MU1 (DIN EN 12086) - thickness tolerance; class T2 (DIN EN 13162) - dimensional stability; class DS (T1) (DIN 4108-10) - thermal conductivity $\lambda = 0,036$ W/mK (DIN EN 12667) fire safety <ul style="list-style-type: none"> - klasse 6q.3A1 (DIN EN 13501-1) Airisol® glass tissue or aluminium grobcorne foil: <ul style="list-style-type: none"> - max. application temperature (bonding): 125 °C - max. air speed: 25 m/s reports: <ul style="list-style-type: none"> - non-combustible: glass wool (MED 0950022) - TNO rapport B-92-0170, NEN 6064
Application	for solutions in the shipping, machinery and Industrie
Sizes	1350 x 600 mm specific dimensions and thicknesses available on request

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