

Heat resistant/insulating sheet cover

Single-sided aluminum/glass cloth heat-resistant felt(nonwoven-cloth)



Composition

Single-sided Aluminum foil+glass cloth
+ flame retardant fiber
Heat-insulation temperature : 200°C in a row

Size

Width 950mm × Length 50m per roll
Thickness 2mm Weight 330g/m²

heat insulation capacity :
coefficient of thermal conductivity
= 0.01587 W/m.k
heat thermal resistance
= 0.12598 [m² · K /W]

Excellent in protection performances against high temperature and fires

For heat-insulation, flameproof, sound absorbing and sealing materials in the fields of building material, facilities, railway cars, industrial equipment and light electrical equipment.

Perfect material for disaster prevention and safety goods, and heat insulating materials.



Perfect for foundation and surface material for high-performance functional material!

This product shields radiation heat. No scuffing. The coated aluminum foil produces excellent heat-shielding properties, and the glass cloth produces excellent heat resistant properties. Since it is made of flame retardant fiber, it is highly flame-resistant and has high heat-insulation effect. It is made from soft material and thus easy to handle; it is easily cut, punched out, stuck and sewn.



Excellent in protection performances against high temperature and fires. Shielding heat and fire. Perfect material for disaster prevention and safety goods, and heat insulating materials. Since glass cloth is weak in bending, this product may crack or break when it is repeatedly bent. It can be used as a fixing cover or partition. It cannot be used as a box-type pallet cover or a curtain that is frequently opened and closed.

Inquiry:

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