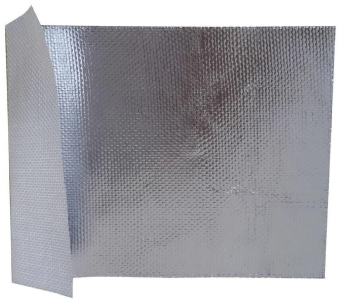
NANJING EFG CO.,LTD.

Aluminum foil laminated with fiberglass cloth

ODUCT DESCRIPTION

Aluminium foil laminated with fiberglass woven fabric and non-woven tissue, it is mainly used as the thermal insulating materials of steam heating pipelines, sound-proof materials in construction and protective layer of super glass wool with excellent functions of fire -resistant, anti-corrosion, heat isolation and sound absorbability. It can also be used as packing materials for the export equipment with the functions of damp proof, mildew proof, fire-existence and anti-corrosion.



ADVANTAGES

(1) Excellent refractoriness
(2) Excellent chemical stability and thermal stability
(3) Low thermal conductivity, low thermal capacity
(4) Resist to external mechanical forces
(5) Able to withstand any thermal shock
(6) Generate no gaps between modules

TECHNICAL DATA

Product	Aluminum foil laminated with fiberglass cloth
Fiberglass	Fiberglass fabric, nonwoven (tissue/veil/paper)
Alu thickness	7micron, 14micron, 18micron, 25micron
Overal thickness	0.1~3mm
Overal unit weight	200g-1800g
Width	1.05m-2m

CHARACTERISTICS

1. As protective layer of super glass wool with excellent functions of fire-resistance, anti-corrosion, heat isolation and heat protection and sound absorption, sound-proof materials in construction.
2. As the thermal insulation material on heat supply pipes after laminate glass wool, rock wool, PU foam and other insulation to protect them against vapor moisture.
3. As the export equipment packing materials for moisture barrier, water-proof, fire-retarding and anti-corrosion. Heat sealing aluminum foil facing also used as a water vapor barrier in air condition ductworks and Hot & cold room.
4. As Packing chemical equipments such as oil and steam transportation pipeline and the steam pipelines in the petrochemical industry.

STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5℃to 35℃ and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

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