



Kingwell Fibre Materials Co.,Ltd

High Temperature Fire Protection Anti Heat Aluminum Foil Fiberglass Cloth

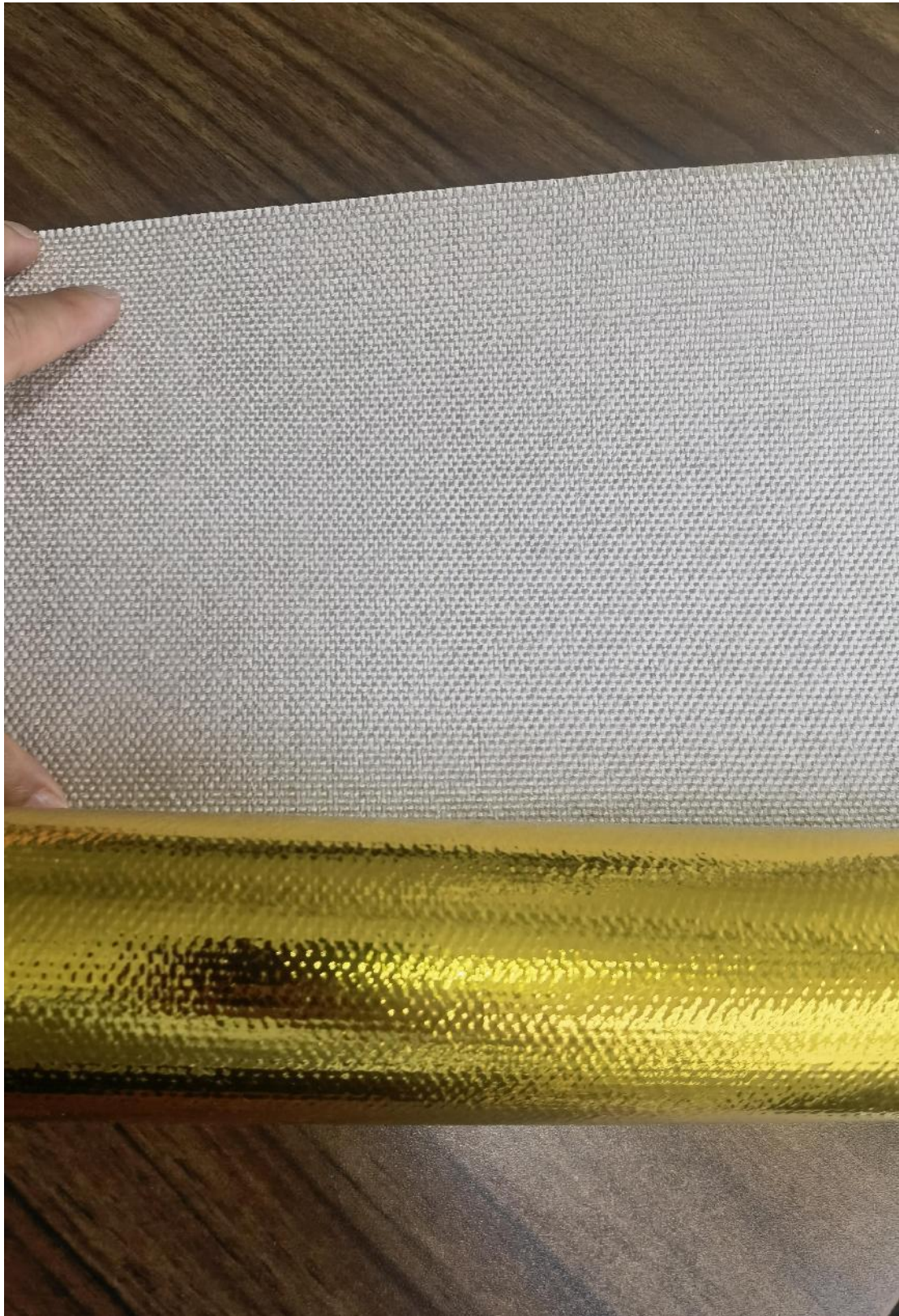
Aluminum Foil Coated Fiberglass Fabric/ Aluminum Foil Laminated Fiberglass Fabric





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Fiberglass fabrics increase the properties for heat radiant resistance after laminated with aluminum foil.



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It is used for daily precision apparatus protection, safety defender for manufacture, storage, and transportation of danger tinder, and can offer better protection for different kinds of piping system outside.

1. Structure: Aluminum foil / Metalized film+adhesive (Hydrogel /acrylate adhesive)+fiberglass
2. Certificate: With ISO9001 certificate
3. Advantage: high Adhesion Strength and low moisture vapor transmission rate

Super holding power to offer reliable and durable

Good fire-proof and insulated material to save energy

Application:

- 1.Used as the thermal insulating materials of steam heating pipelines, sound -proof materials in construction and protective layer of super glass wool and rock wool with excellent functions of fire -resistant, anti-corrosion, heat isolation and sound absorbability.
- 2.Used as packing materials for the export equipment with the functions of damp proof, mildew proof, fire -existence and anticorrosion.
- 3.Used for wrapping materials of oil transportation pipelines and steam pipelines in petrochemical industry with the same effects as mentioned above.

Specific Applications:

Protective layer of super glass wool and rock wool.
Insulator for tubes and ducts.
Flame retardant insulation covering.
Thermal barrier.
Thermal shield.
Covers against fires.
Radiant heat protector.
Thermal insulator.
Cases for drums or pallets.
Plumbing blowtorch welding blanket.
Protector of torch welding.
Heat engine insulator.



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Specifications:

Item No.	Thickness of foil (micron)	Fiberglass Weight	Thickness(mm)	Width(Meter)	Weave
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AL-95	7/14/18 Aluminized film F.R Alum.Foil	95 g /m2	0.1	1/1.2	Plain
AL-100	7/14/18 Aluminized film F.R Alum.Foil	100 g /m2	0.12	1/1.2	Plain
AL-110	7/14/18 Aluminized film F.R Alum.Foil	110 g /m2	0.12	1/1.2	Plain
AL-130	7/14/18 Aluminized film F.R Alum.Foil	130 g /m2	0.15	1/1.2	Plain
AL-140	7/14/18 Aluminized film F.R Alum.Foil	140 g /m2	0.15	1/1.2	Plain
Al-7628	7/14/18 Aluminized film F.R Alum.Foil	200 g /m2	0.2	1/1.2	Plain
AL-3732	7/14/18/ Aluminized film F.R Alum.Foil	430 g /m2	0.4	1/1.2	Twill
AL-84215	7/14/18/25 Aluminized film F.R Alum.Foil	300 g /m2	0.5	1/1.5	Plain
AL-FW600	7/14/18/25 Aluminized film F.R Alum.Foil	600g /m2	0.6	1	Even grain check
AL-2025	7/14/18/25 Aluminized film F.R Alum.Foil	600 g /m2	0.8	1/1.5	Plain
AL-3784	7/14/18/25 Aluminized film F.R Alum.Foil	880g /m2	0.9	1	8HS Satin
Various based fabrics are available to order					