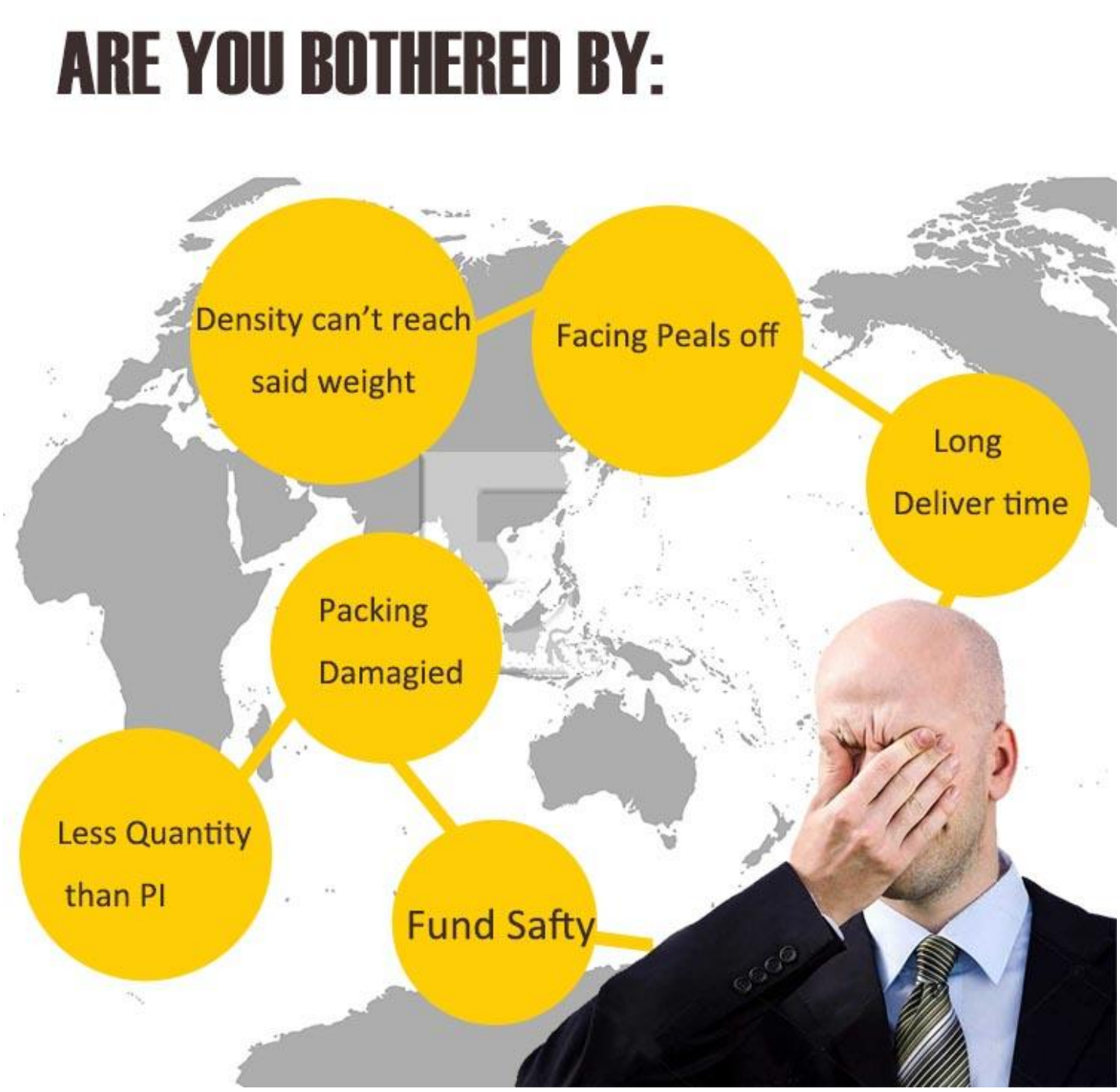
Hi My Friend!

Have you ever bothered by below problems...

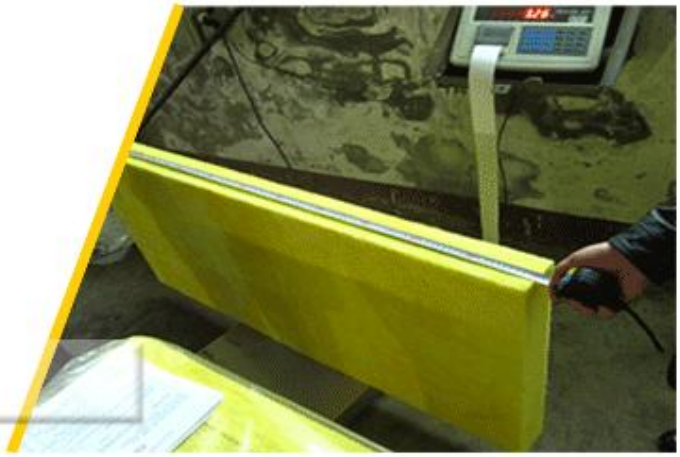


Now, EcoIn Will Provide You Full Solution

01 HOW WE SOLVE IT

1. Density can't reach said weight

We will weight and measure your order products before loading, and send photos to you.



2. Facing peals off

Not like 3 lines glue facing, we use full stick technology, and glue will be spread evenly on aluminum foil facing/PVC/craft paper.

3. Long Deliver Time

We have 6 production lines, and with the annual output of 80,000 tons per year. Normally our delivery time is 4 days.

4. Packing Damaged

We will use two layers packing,
PP+PE strong vaccum package.

5.Quantity less than contract

Each order will be counted quantity during producing, warehousing and loading.

However, as long as you complain the quantity, we will make unconditional compensation.

6. Fund Safty

We can use Alibaba trade assurance.
If we don't meet your requirement in your contract, Alibaba will refund your covered amount.

02 SPECIFICATION LIST

Standard Sizes

Nominal Density(kg)	10-48
Size: L*W(mm)	7*1.2m, to 30m*1.2m
Thickness(mm)	89mm

Remarks: Other sizes available upon request.

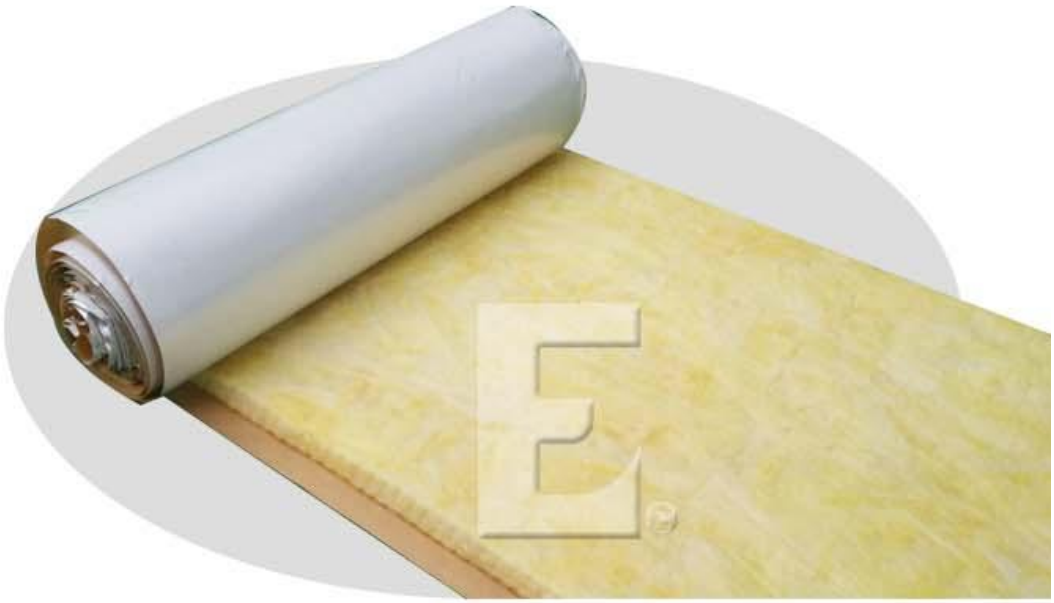
Technical Parameters

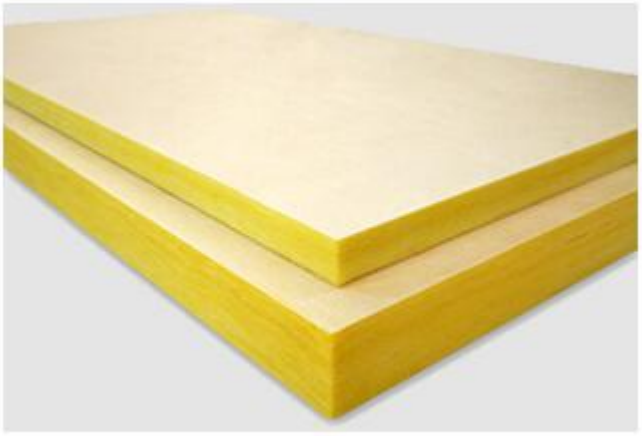
Property	Performance	Standard
Maximum Service Temperature	450˚C Outer foil temperature limited to 100˚C	ASTM C411
Combustibility	Non-combustible	ASTM E84
Rigidity	Semi-Rigid	ASTM C1101
Shot content	Free of shot	ASTM C612
Fungi Growth	Does not encourage fungi growth	ASTM C665
NRC Value	0.75-1.24	ASTM C423
Thermal conductibility	< 0.044	ASTM C 518
Moisture absorption	Less than 0.2% by volume	ASTM C533
Temperature range	Up to 233 ˚C (450°F)	ASTM C411
Corrosivity	Does not accelerate	ASTM C665
Mold resistance	No growth	ASTM C665
Fire Test	Flame spread < 25 Smoke developed < 50 Class 0 Ignitability Index 0 Spread of Flame Index 0 Heat Evolved Index 0 Smoke Developed Index 1	ASTM E84 BS 476 Part 6,7 AS 1530-3

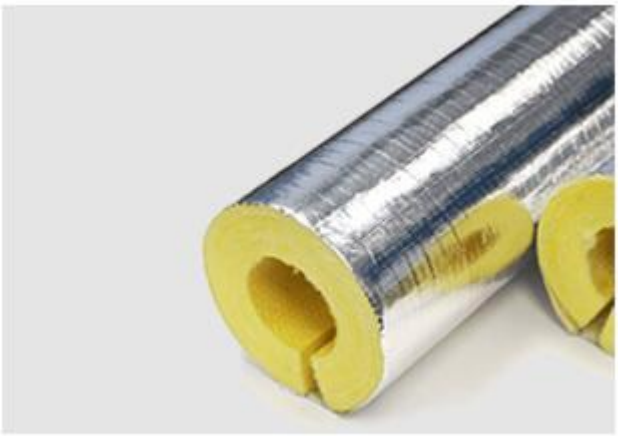
03 PRODUCT DISPLAY

EcoIn Fiberglass wool Insulation has below features:

- It's Fireproof, Non-combustible and chemically stable
- High coefficient of acoustic absorption and low coefficient of heat conductivity
- Waterproof and anti-corrosion
- Not mildew and no warms, can effectively prevent condensation and pipes freeze
- Light weight, Flexible and easy to be transported and installed
- No need maintanence
- Long duration period and not aging
- Wholesale affordable cost



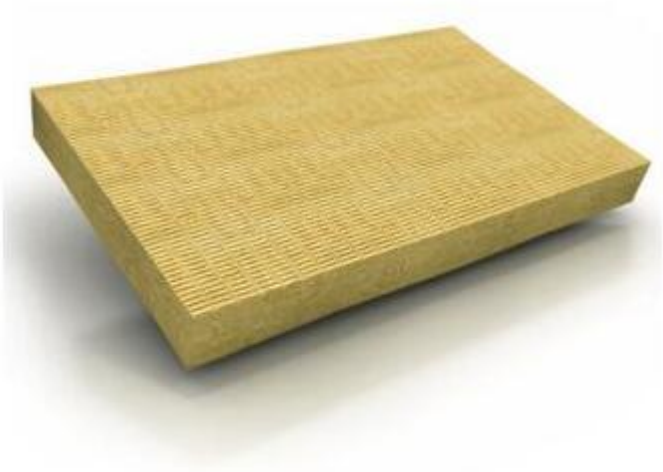




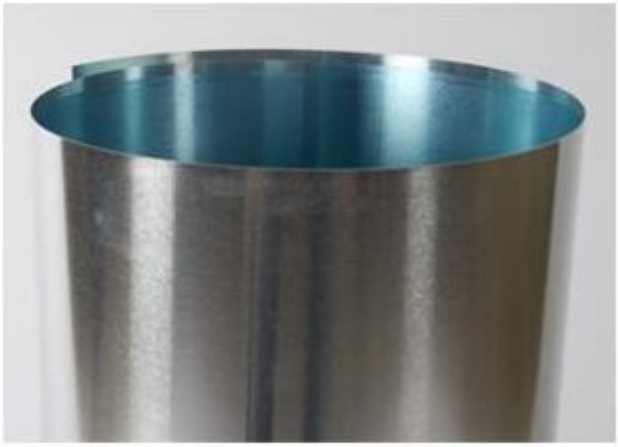
RELATED PRODUCTS

Fiber Glass Wool Rigid Board

Fiberglass Wool Pipe Cover

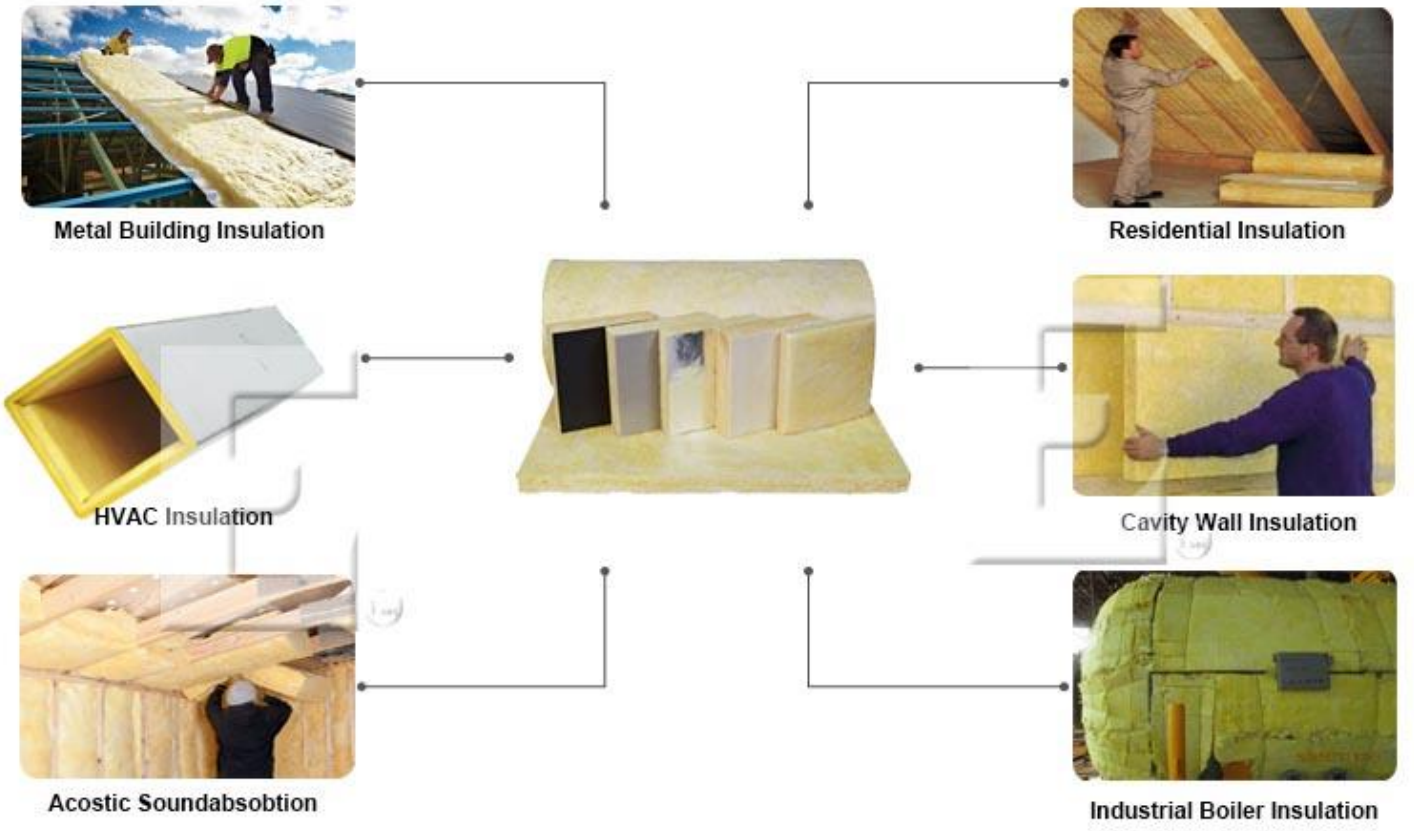


Mineral Rockwool Board



Aluminum Jacketing System

05 APPLICATION



Fiberglass Wool Insulation is mainly used in:

1. Metal Building Insulation

2. Residential insulation, like home attic insulation, walls, roof and floor.

3. HVAC and air-conditioning system insulation.

4. Cavity wall and dry wall insulation.

5. Acoustic sound absorption

6. Industrial insulation, like tanks, boilers, ductwork, ovens, compressor houses and machine rooms.

06 PACKING & LOADING

1.Two Layers Plastic Vaccum Packing

2. Load by Conveyor

3. Finish

07 COMPANY PROFILE

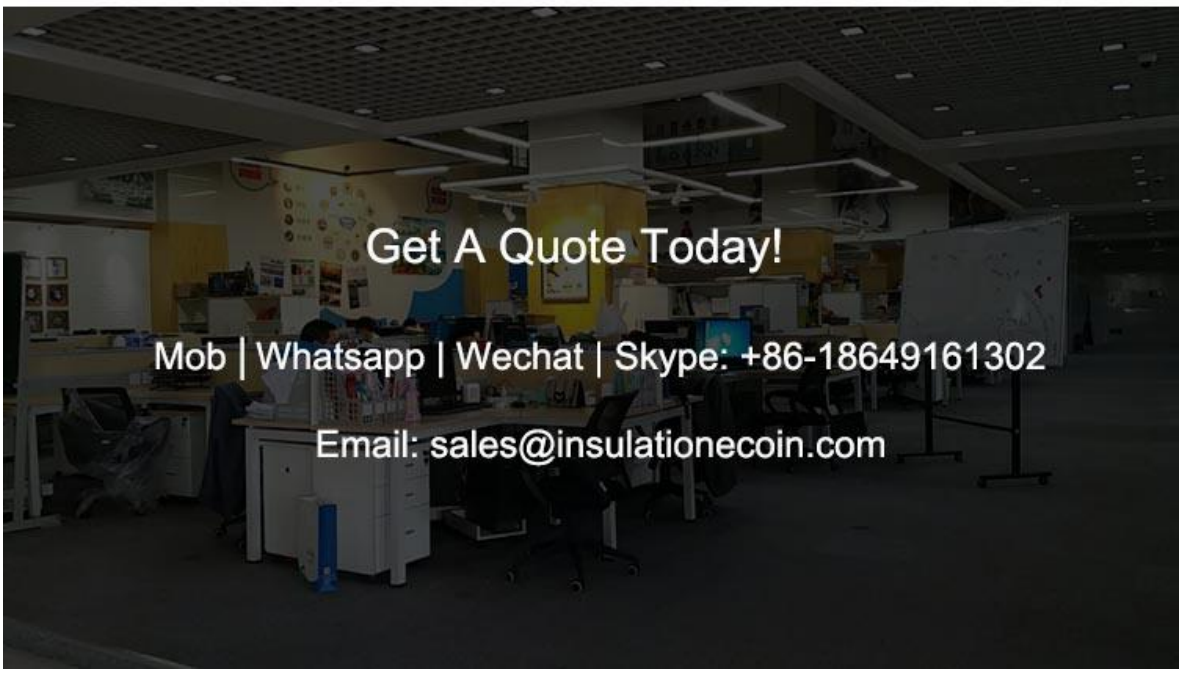
Tianjin EcoIn Tech Co.,Ltd

Tianjin EcoIn Tech Co.,Ltd is a company specialized in new tech insulation material manufacturing and export. Our aim is to provide Grade A non combustible Eco-Insulation, friendly to environment and human body, and affordable for clients.

EcoIn factory was set up in 1995, with the register fund of 15 million USD. We are now one of the biggest insulation factory in North of China, with the main products of fiberglass insulation, mineral rockwool insulation and aluminum jacketing system. Low bio-resistance mineral wool is under developing, and hopefully to be exported next year.

SGS
TEST REPORT
BRANZ
DI0153/DU01
Thermal Resistance of
Glass Wool Batts R4.0
CRC
CE

CONTACT US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