KURTIN
NEW MATERIAL TECH

Kurtin New Material Tech

PRODUCT CATALOG
KURTIN

1. We own two factories with advanced equipment and well-trained workers.
2. We can provide factory prices with trading company services.
3. We control the cost for each step of production to keep the price low.
4. We control production quality very strictly to keep no compensation.

Kurtin New Material Tech

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KURTIN CATALOG

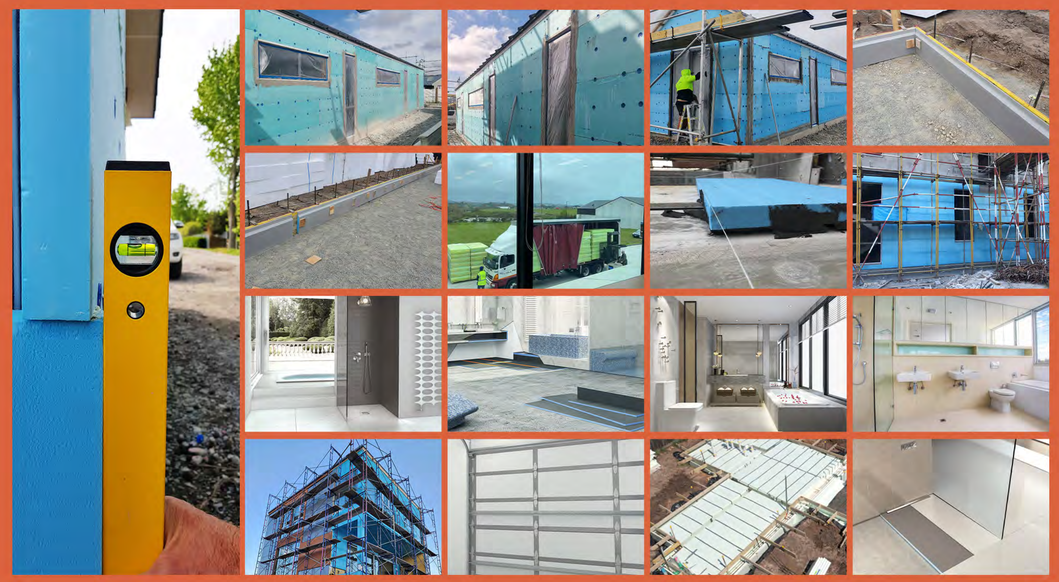
COMPANY PROFILE

Our company Kurtin New Material Tech / Kurtin Building Material is one of the most professional export center in South China, we are specialized in exporting business of insulation foam products and related building material products.

Our main products are XPS insulation foam and its extended product such as XPS tile backer board, XPS shower tray & shower niche, XPS sandwich panel, underfloor heating panel, EPS, PU & PIR sandwich panels, our factory also has the ability to do custom cutting and machining on these insulation foam products.

When dealing with our customers from all over the world, Kurtin people want to be more competitive than other Chinese suppliers. So our primary goal is to always be fair and honest in our dealings with customers. We focus on growing business together with all of our customers and business partners.

Our Projects



COMPANY CULTURE

Production

1. We own two factories with advanced equipment and well-trained workers.
2. We can provide factory prices with trading company services.
3. We control the cost for each step of production to keep the price low.
4. We control production quality very strictly to keep no compensation.

Relationship

1. We always strive to always be fair and honest in our dealings with customers.
2. We strive to work with our customers to achieve much more than we can achieve alone.
3. We focus on growing business together with all of our customers.

Service

1. We guarantee 24-hour response and 48-hour solution providing service.
2. We accept small order quantities before formal cooperation.
3. We ensure that your order is delivered in full within the agreed time.
4. Due to our volume and sales power, we have excellent freight rates with shipping lines.

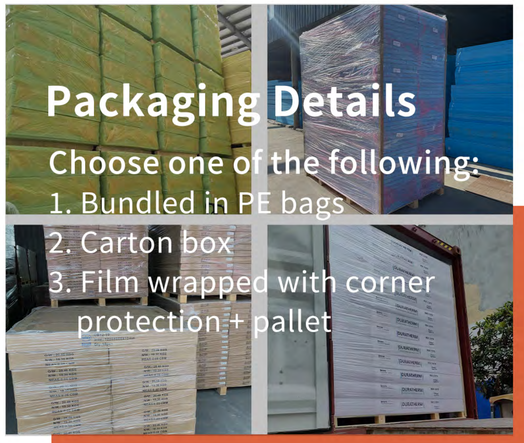
Market

1.Through our passion and commitment, we aim to be the market leader in all of our key markets. To maintain our leadership position, we must continue to add value in everything we do.

KURTIN CATALOG

XPS Insulation Foam

High density and compressive strength, heat insulation, waterproof, fire retardant, stable performance, and anti-aging, water resistance, made of 100% pure recyclable polystyrene which is friendly to the environment, can be cut into various shapes.



Packaging Details

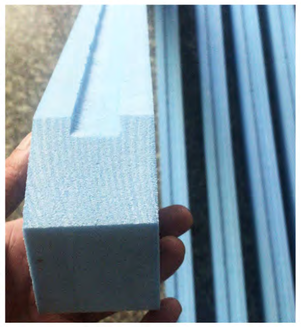
Choose one of the following:
1. Bundled in PE bags
2. Carton box
3. Film wrapped with corner protection + pallet

Technical Details

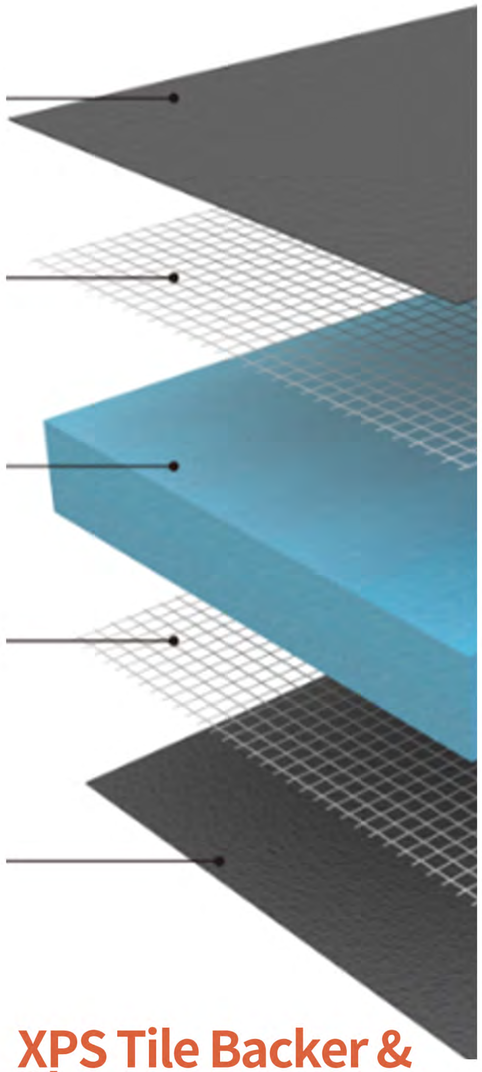
- Place of Origin: Zhejiang, China (Mainland)
- Brand Name: Kurtin
- Thickness: 6mm-150mm
- Width: 600mm-1220mm
- Length: According to customer’s request
- Custom shape available with production
- Color: Blue / Green / Pink / Yellow / White / Customized
- Density: 28-55 kg/m3
- Compressive strength: 200-800 Kpa
- Surface: Smooth / Rough / Grooved / Embossed / Logo Printing
- Edge Treatment: Square / Shiplap / Tongue and groove
- Fire Retardant: No fire retardant / Fire retardant B2 / Fire retardant B1
- Function: Thermal insulation / Waterproof / Fireproof / Soundproof / Anti-corrosion / Anti-aging / Lightweight / High compressive strength / Good thermal conductivity / Low water absorption
- Applications: Wall Insulation / Floor Heating / Floor Insulation / Roof Insulation / Sandwich Panel / Cold Storage Insulation / Cold Storage / Moving Truck / Building / Airport

Regular XPS Insulation Foam

Customized XPS Insulation Foam

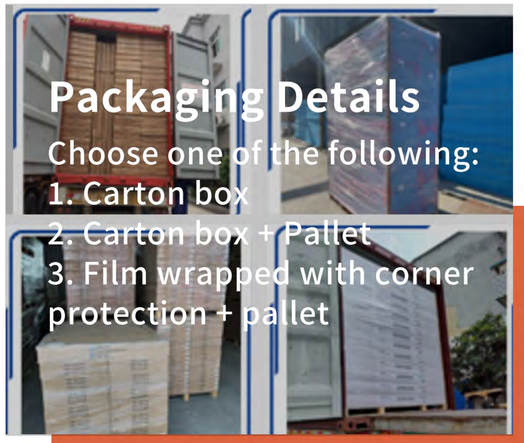


KURTIN CATALOG



XPS Tile Backer & Shower tray

1.100% waterproof, made of HCFC-FREE XPS foam, fiberglass mesh, and cement plaster
2. High rigidity and durability
3. Tight bond to any tiled wall or floor
4. Available in a variety of thicknesses and sizes
5. Compatible with multiple subfloors
6. Vapor retardant against mold
7. Perfect material for bathroom & kitchen etc



Packaging Details

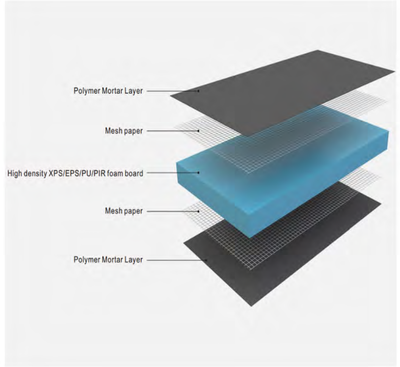
Choose one of the following:
1. Carton box
2. Carton box + Pallet
3. Film wrapped with corner protection + pallet

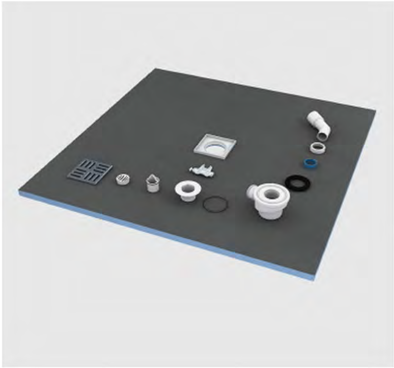
Technical Details

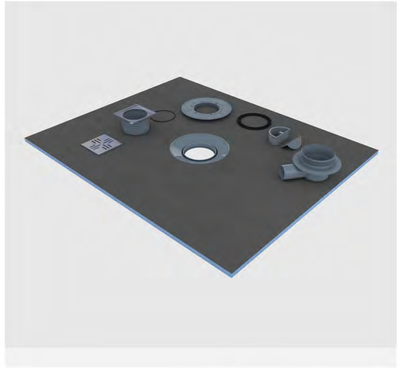
- Product Type: XPS Tile Backer Board
- Thickness: 6mm-100mm
- Width: 600mm / 900mm / 1200mm or other
- Length: According to customer's request
- Core XPS Color: Blue / Pink / Yellow / White / Customized
- Core density: 30~55 kg/m3
- Compressive strength: 250~800 Kpa
- Application: Building / Floor / Construction / Bathroom insulation / Bathroom waterproofing
- Function: Thermal insulation / Waterproof / Fireproof / Soundproof
- Surface: XPS foam with fiberglass mesh and cement
- Warranty: 5 years
- Project Solution Capability: Graphic Design, 3D Model Design, Total Solution for Projects, Cross Category Consolidation, Other
- Design Style: Modern
- Place of Origin: Zhejiang, China
- After Sales Service: Online technical support, On-site installation, On-site training, On-site inspection, Return and replacement, Other

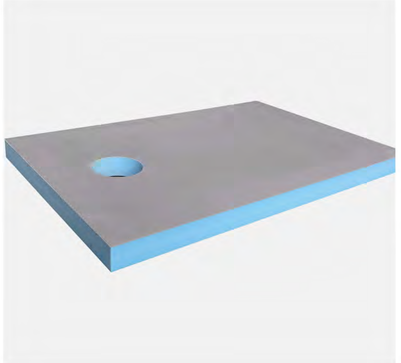
Brand Name: Kurtin

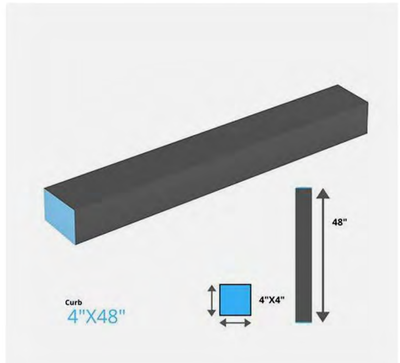
XPS tile backer & shower system











KURTIN CATALOG

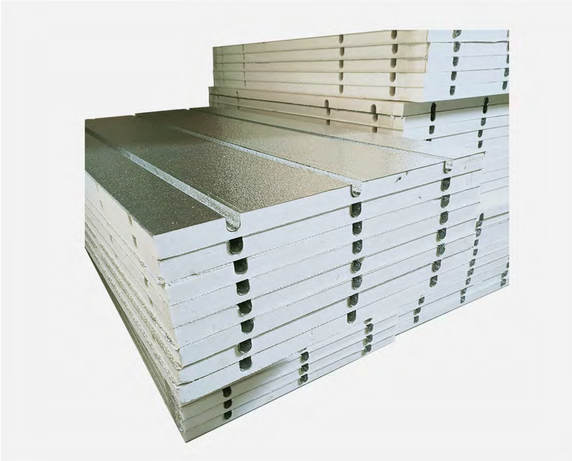
Underfloor Heating Panel

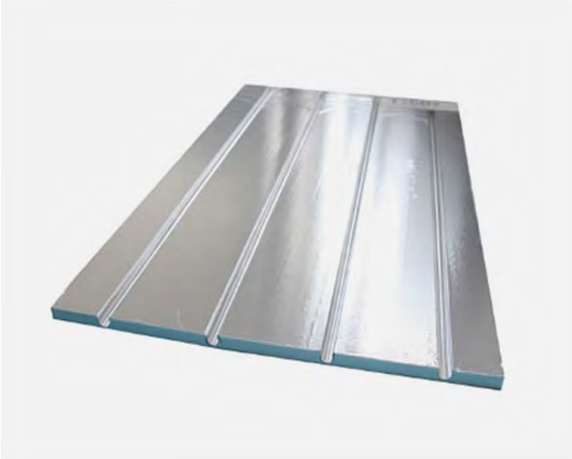
Packing Details

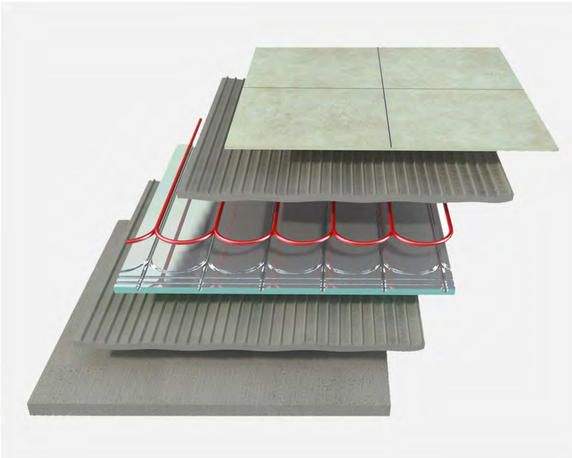
Choose one of the following:
1. Carton box
2. Carton box + Pallet
3. Film wrapped with corner protection + pallet

Technical Details

- Product Type: Underfloor Heating Panel
- Surface: Grooved XPS foam with Aluminum foil
- Thickness: 10mm-100mm
- Grooving tube Size: Φ10mm / Φ16mm / Φ20mm
- Width: 600mm / 900mm / 1200mm or others
- Length: According to customer's request
- Temperature limited: -50.C, +75.C
- Water absorption: ≤1%
- XPS Compressive strength: ≥250Kpa
- Thermal conductivity: ≤0.030W/M.K
- XPS Color: Blue/ Yellow/ White
- Fireproof Grade: B1/ B2/ B3
- Other: CFC HCFC Free; HBCD Free; ECO Friendly
- Core XPS Density: 30~55 kg/m3
- Compressive Strength: 200~800 Kpa
- Application: Building / Floor / Construction / Bathroom Insulation / Bathroom Waterproofing
- After-Sale Service: Online technical support, Onsite Installation, Onsite Training, Onsite Inspection, Return and Replacement, Others
- Function: Heat insulation / Waterproof Fireproof / Sound proof
- Warranty: 5 years
- Project Solution Capability: Graphic design, 3D model design, Total solution for projects, Cross Categories Consolidation, Others
- Design Style: Modern
- Place of Origin: Zhejiang, China
- After-Sale Service: Online technical support, Onsite Installation, Onsite Training, Onsite Inspection, Return and Replacement, Others
- Brand Name: Kurtin



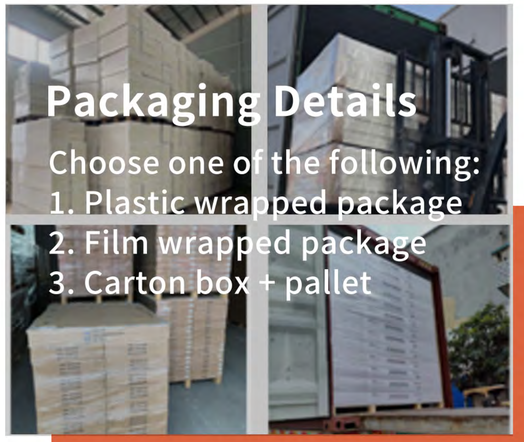




KURTIN CATALOG

PIR & PU Insulation Panel

Excellent thermal performance with low thermal conductivity, moisture and waterproof properties, fire & flame retardant, high temperature resistance, strong deformation resistance, not easy to crack, stable and safe surface finish.



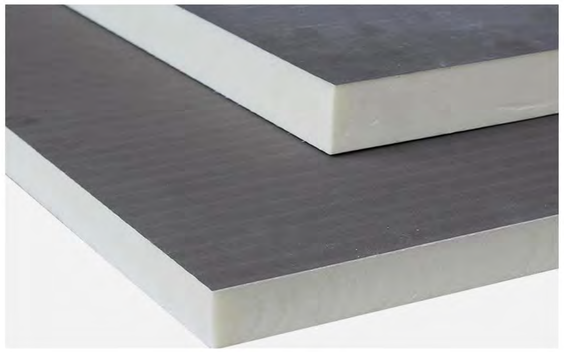
Packaging Details

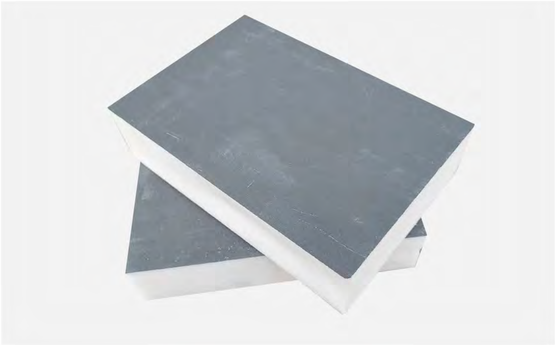
Choose one of the following:
1. Plastic wrapped package
2. Film wrapped package
3. Carton box + pallet

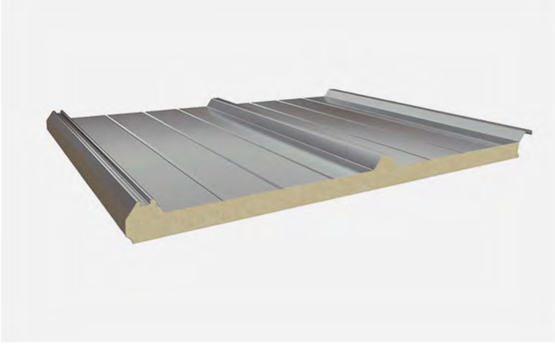
Technical Details

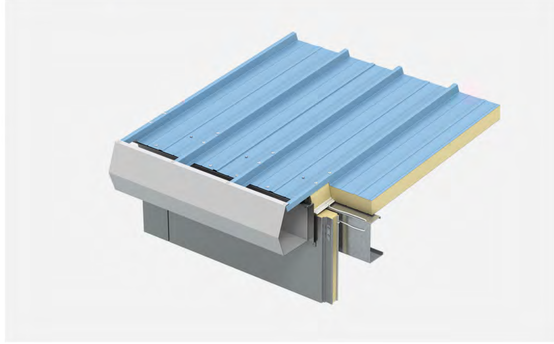
· Product Type: PIR & PU Insulation Panel
· Surface: Cement Fiberglass, Non-woven Fabric, Smooth Board, Embossed Aluminum
· Thickness: 10mm-120mm
· Width: 600mm / 900mm / 1200mm or others
· Length: According to customer's request
· Temperature limit: -50.C, +75.C
· Water absorption: ≤4%
· Compressive strength: ≥150Kpa
· Thermal conductivity: ≤0.024 W/M.K
· Color: White
· Fireproof Grade: B1/ B2/ B3
· Hard polyurethane foam density: 35~80 Kg/m3
· Application: Building / Floor / Construction / bathroom insulation / Bathroom waterproofing
· Function: Heat Insulation / Waterproof / Fireproof / Soundproof
· Warranty: 5 years
· Project Solution Capability: Graphic Design, 3D Model Design, Total Solution for Projects, Cross Category Consolidation, Other
· Design Style: Modern
· Place of Origin: Zhejiang, China
· After Sales Service: Online technical support, On-site installation, On-site training, On-site inspection, Return and replacement, Other
· Brand Name: Kurtin

PIR & PU Insulation Panel









PRODUCTION & DELIVERY

Kurtin People has always made product quality and safety to be our top priority when it comes to production. We strictly control production to maintain our zero-compensation record. From the first stage of raw material purchase to each step of production, we have the specialized staff to ensure that each step goes smoothly.

Each batch of products is inspected and tested before delivery. All products will be packed with cost-effective but well-protected packing material.

KURTIN CATALOG

Insulation Production Workshop

Our insulation material factory has more than 10 years of production history, after the year 2018, the factory expanded its production range, replaced most of the old machines & equipment, and introduced a modern new advanced CO2 production line with a wider range of production from 5mm to 150mm thickness, width up to 1220mm. We have also introduced related cutting and processing equipment in order to make different shapes of insulation foam products and composite insulation panels.

In addition to the production of basic insulation foam products, we also have a workshop to produce composite insulation panels such as XPS shower products (tile backer board, XPS shower tray, shower niche, shower curb), underfloor heating panels with aluminum foil or reflective sheet, other composite insulation panels with customized skin & coatings.

Inspection & Testing

Kurtin People has always made product quality and safety to be our top priority when it comes to production. We strictly control production to keep our zero-compensation record. Every batch of products is inspected and tested before delivery. Inspection & testing method includes product dimension, material chemical composition, physical and mechanical property, zinc coating, paint thickness, etc.

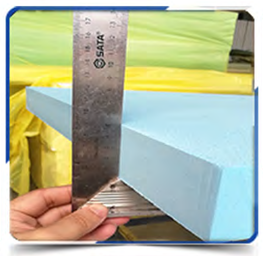
Inspection

Inspection

Inspection

Inspection

Inspection


Inspection

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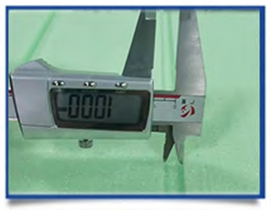
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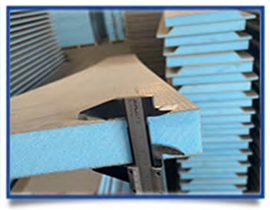

Inspection

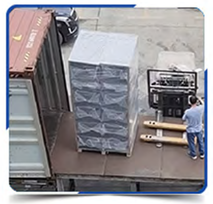
Inspection

KURTIN CATALOG

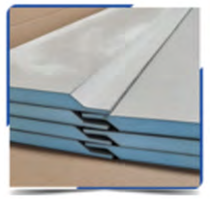
Packing & Loading

All Kurtin products are packed with strong export packing material to protect well from damage risk during loading, transportation & unloading process.

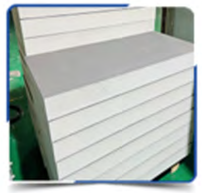
Insulation Products Packing



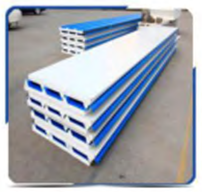
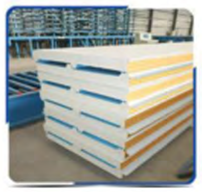
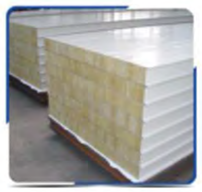
Insulation Composite Panels Packing & Loading



PIR Insulation Packing & Loading



Other Insulation Panel Packing & Loading

Related Hardware & Fastener Packing

KURTIN CATALOG

Delivery & After Sale

For bulk production, sea freight delivery is preferred. Small orders or sample orders can be shipped by air freight or international express.

Kurtin People has always made product quality and safety to be our top priority.After-sale service is also a very important part of a complete order. For any after-sale issue, we guarantee 24-hour fast response and 48-hour solution provide service.

If you need any favorable or fast shipping welcome to contact us.