TISAKOMERC

spaja i pokreće



IND PANEL
ROOF & SIDING

High weather resistance and high corrosion resistance

PU Metal Siding

Exterior wall metal siding IND panels are a highly efficient building envelope solution, **designed for superior thermal insulation,structural strength, and aesthetic appeal.**These external metal siding panels consist of an insulating core-typically made from polyurethane, polyisocyanurate, or mineral wool-sandwiched between two metal facings, often steel or aluminum. They provide excellent thermal performance, significantly reducing energy costsby maintaining interior temperature stability.

Durability is a key feature; **the metal facings are coated for weather resistance and longevity, capable of with standing harsh conditions like wind, rain, and UV exposure.** Fire resistance and acoustic insulation are additional benefits, particularly in mineralwool panels, making them suitable for diverse applications from industrial warehouses to commercial buildings and modern residential homes.

Installation is straight forward due to the prefabricated nature ofthe panels, **reducing construction time and labor costs. They comein various finishes and colors**, allowing for extensive architectural creativity.Overall, external wall IND panels offer a blend of energy efficiency, resilience, and design versatility, making them a preferred choice for contemporary construction projects.



Ⓐ **Surface** painted,high-corrosion-resistant steel plate that is rust-resistant and durable.

■ Surface structure

Ⓑ **Insulator** High-rigid Polyurethane foam
High density and sound insulation
Excellent performance of heat insulation

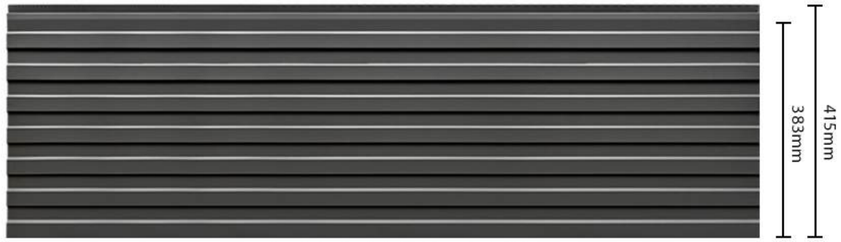
■ Polyurethane foam density:**40-45kg/m³**

Ⓒ **Back material** Durable aluminum laminate processing paper.
Maintains a comfortable indoor temperature by reflecting radiant heat.

External Wall Panel Dimensions

Cut to standrard sizes and desired lengths.We provide varied decorative textures tailored to different architectural styles, each with slightly differing sizes and specifications.

DIMENSION A



Size	16mm(Thickness) x 383mm(Height) X 2900mm(Lengths)
Area	about 1.11m^2/ pcs
Weigh	about 2.8-3.5kg / m^2
Packing	10 sheet / box,280box / 40ft

We can pdroduce customised thickness for external IND panels like 15mm, 20mm and 23mm etc. Also, the panels can be cut to any desired lengths, but for convenient shipping, it is suggest to choose length 2900mm or 3850mm.

DIMENSION B



Size	16mm(Thickness) x 400mm(Height) X 2900mm(Lengths)
Area	about 1.16m^2/ pcs
Weigh	about 2.8-3.5kg / m^2
Packing	10 sheet / box,280box / 40ft

We can pdroduce customised thickness for external IND panels like 15mm, 20mm and 23mm etc. Also, the panels can be cut to any desired lengths, but for convenient shipping, it is suggest to choose length 2900mm or 3850mm.



STANDARD BRICK SERIES



TSB-BZ7



XYB-BZ7



MHU-BZ7



GQH-BZ7



SH-BZ7



QZS-BZ7

NOTE: THERE ARE TOO MANY COLORS TO BE ALL LISTED ABOVE. IF NONE OF THE ABOVE COLORS IS YOUR TASTE, PLEASE CONTACT US FOR UPDATED COLORS OR CUSTOMISE YOUR REQUIRED COLORS..

COARSE BRICK SERIES



TSB-CZX



MHU-CZX



QH-CZX



GQH-CZX



QZS-CZX



SH-CZX

WIDE-NARROW BRICK SERIES



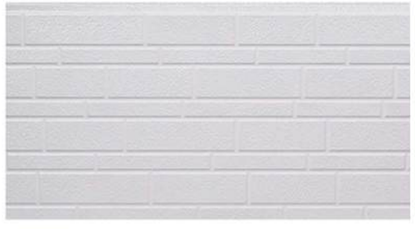
GQH-KZZ



MHU-KZZ



QH-KZZ



TSB-KZZ



QZS-KZZ



SH-KZZ

3 Bricks Patterns



TSB-STW



XYB-STW



GQH-STW



3D Wood Grain



GQH-SP1G



MHU-SPW



TSB-SPW



ZHO-SP1G



SMHU-SP1V



QZS-SP1V

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3D OAK Grain



MX-FXM-GQH



MX-FXM-ZHO



MX-FXM-TL



MX-FXM-WZH



MX-FXM-HUJC



MX-FXM-TSB

Wood Textures



HUJC-PM1G



QJC-SP1V



HEJC-SP1V



DSM-PM1G



HJC-PM2G



HUSM-PM1V



DYQM-PM1G



HTM-PM2G





Stucco Series



GQH-TTW



SH-TTW



QH-TTW1G



SYH-TTW



XYB-TTW



WZHU-TTW

TSB-TTW



WZHU-TTW2G



MHU-TTW1G



MHU-TTW



SMH-TTW



QZS-TTW1G

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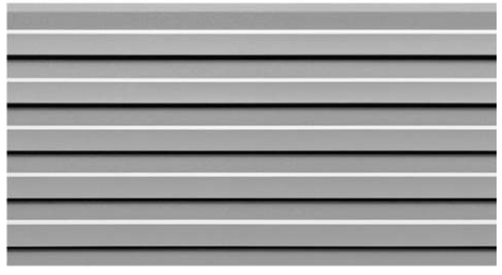
VERTICAL SERIES



TRB-XYB



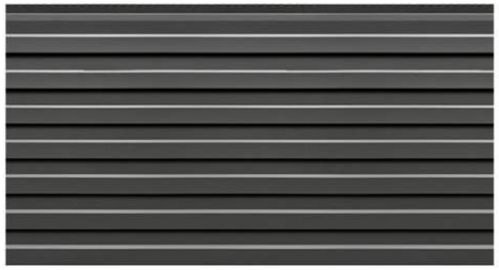
TRB-GQH



TRB-QH



TRB-TSB



TRB-SH



TRB-BR



TRB-HUJC



TRB-HSM

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PLAIN DESIGN SERIES

Pure Flat



PBD-TSB



PBD-QH



PBD-GQH



PBD-WZH



PBD-MHU



PBD-ZHO

Flat Extensions



PBG-MHU



PBG-SMHU



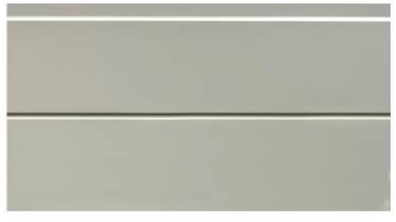
PBG-QZS



PBG-TSB



PBG-QH



PBG-XYB



PBV-SH



PBV-GQH



PB2V-LH

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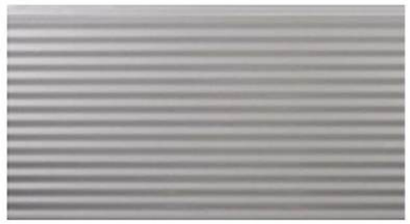




CORRUGATED PATTERN SERIES



RIB-TSB



RIB-QH



RIB-GQH



RIB-WZHU



RIB-QZS



RIB-SH

LONGISH STONE SERIES

TSB-CTS



QH-CTS



GQH-CTS



XYB-CTS



MHU-CTS

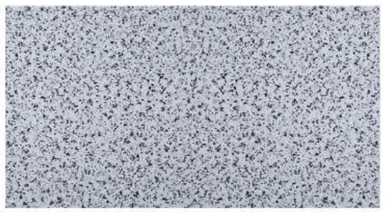


QZS-CTS

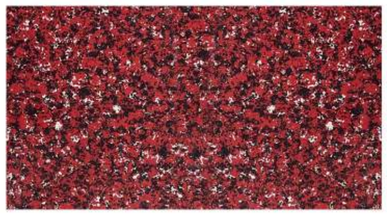
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Marble Stone Series



S02



S04



S03



W06



S01

Masonry Series



S05



S05TT



S08



S08TT



S06



S07

Other patterns



PB2



PB1



PB5



M09



PB6

TO BE CONTINUED·····

NOTE: THERE ARE TOO MANY COLORS TO BE ALL LISTED ABOVE. IF NONE OF THE ABOVE COLORS IS YOUR TASTE, PLEASE CONTACT US FOR UPDATED COLORS OR CUSTOMISE YOUR REQUIRED COLORS..

Metal Siding Trim & Accessories

Aluminium Profile Accessories



Starter Trim



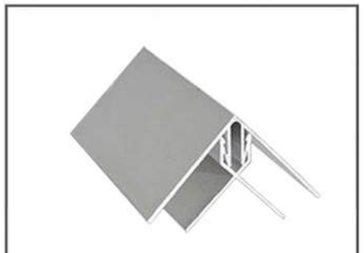
H Joint Profile



Window & Door Flashing



External Corner Trim

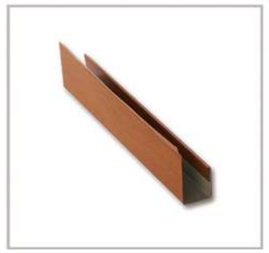


Internal Corner Trim



End Trim

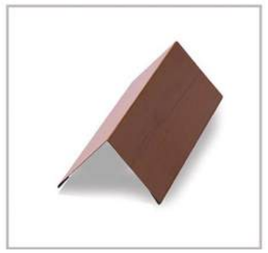
Color-Coated Steel Accessories



Starter/End Trim



Internal Corner Trim



External Corner Trim



H Joint Profile

AccessoriesInstallation Guide



Starter installation diagram

Closing device installation deagram



Door and window package installation diagram

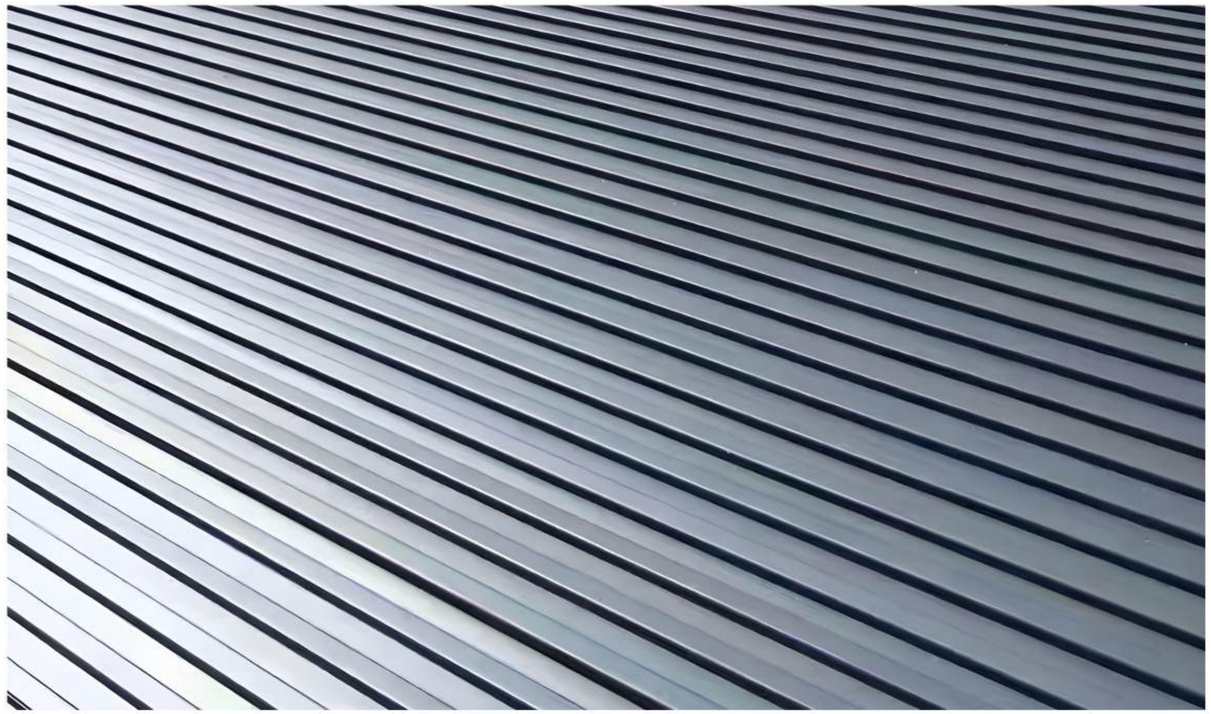
Middle seam installation diagram



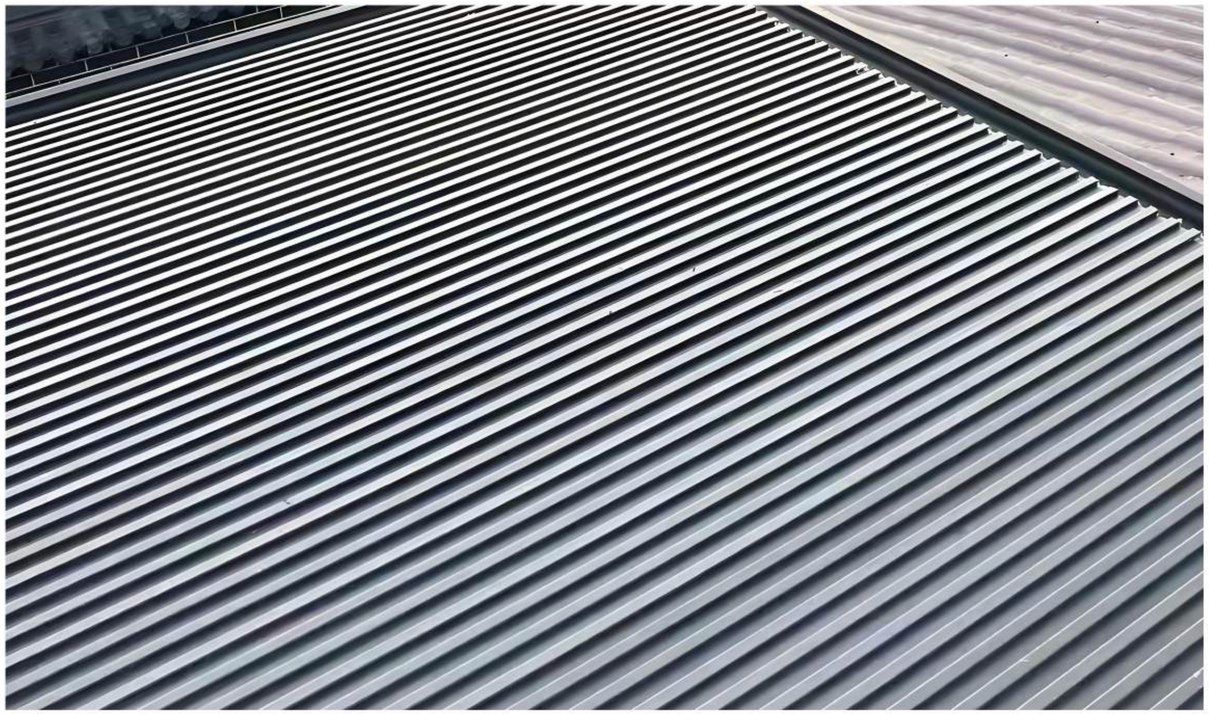
Large wrap angle installation diagram

Internal and external angle installation diagram

FAIR Panels Installation







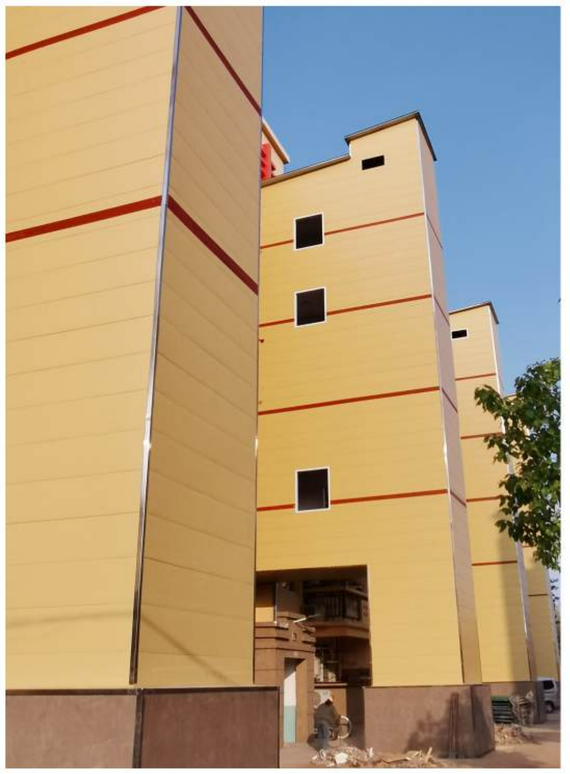


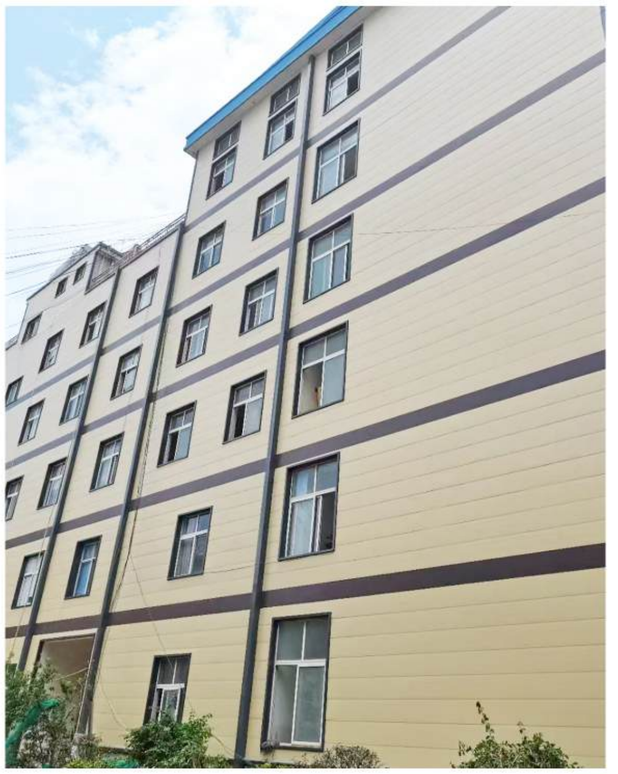
CASES



















QJC-SP1V

WOOD PATTERNS SERIES







VERTICAL
SERIES



TRB-HSM







STUCCO
SERIES



GQH-TTW



MHU-TTW





PLAN DESIGN
SERIES



PBD-GQH



PBG-TSB









XYB-BZ7



GQH-BZ7

STANDARD BRICK SERIES









GQH-CTS



TSB-CTS

LONGISH STONE
SERIES









HUSM-PM1V



HEJC-SP1V

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