

Prefab Kitchen Units



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- 03 High-tech Materials
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Prefab Kitchen Units



- > New high-tech materials
- Assembled by walls, floor, ceiling, cabinet, table, electricity
- > Dry construction
- Maximize storage space utilization



- **1** IW integrated wall system
- **③ IC integrated ceiling system**

- ② IF integrated floor system
 - **4** Cabinet storage system



02 Solution

- IW integrated wall system
- IF integrated floor system
- IS double ceiling
- Cabinet





IW integrated wall system





- > Technological innovation
- Efficient delivery rate
- > Productive forces



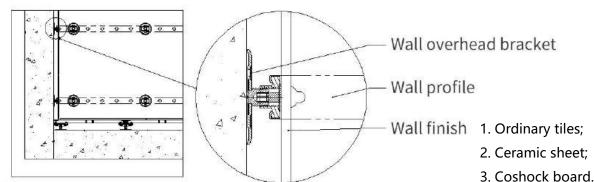




Wall elastic line

Ground bounce line

Surface layer



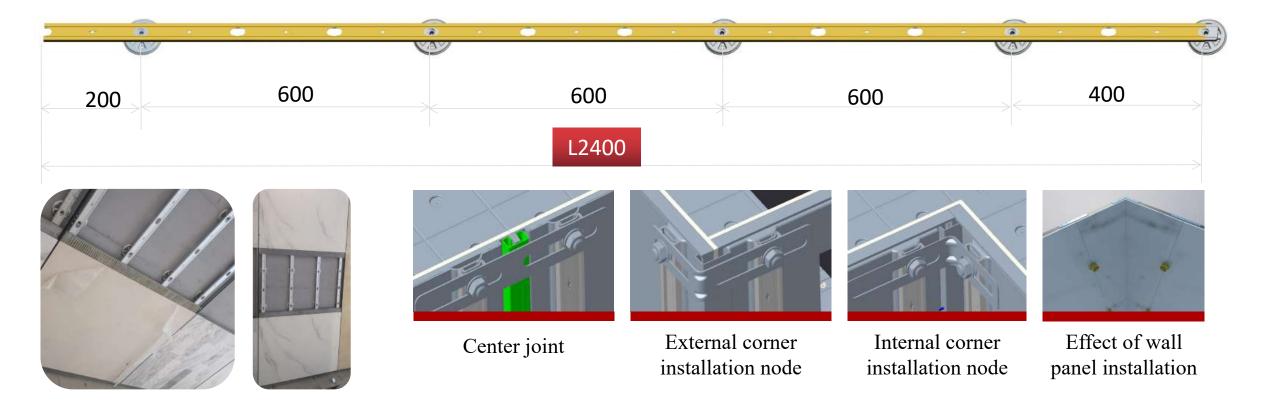
Wall bracket profile

- Comes with 25-44mm adjustable wall dragon skeleton hollow design;
- ◆ No slotting is required, line pipes and water pipes are directly installed on the overhead layer;
- ◆ All-dry assembly construction



Solution_IW integrated wall system





- ◆The largest single ceramic tile size can reach 600*1200MM
- ◆The whole PHC ceramic sheet can be made up to 800*2400, and the total weight does not exceed 28 kg
- ◆Fire resistance, impact resistance, scratch resistance, moisture and water resistance, no formaldehyde, no vocs emission.
- ◆Factory precise prefabrication, all-dry construction
- ◆Easy to clean and clean, resistant to oil stains



Effect picture_IW integrated wall system











Solution

IF integrated floor system





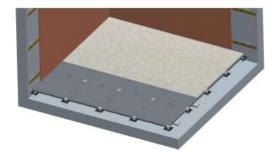
- > Technological innovation
- > Efficient delivery rate
- > Productive forces



Ground bounce line



Surface layer paving (without floor heating)





adjustment base + cement board



Surface layer paving (with floor heating)

- ◆ With 42-113mm (excluding floor heating and surface finish), 72-143mm (including underfloor heating, without surface finish) adjustable floor bracket overhead design;
- ◆ Aluminum foil composite protective layer floor heating module;
- ◆ High pressure cement built-in steel wire fiber board base layer, bearing 300KG/m²



Effect picture_IF integrated floor system

















- > Technological innovation
- > Efficient delivery rate
- > Productive forces



Ground bounce line



Install the triangular profile



Ann decorative panel aluminum gusset



Ann decorative panel SMC gusset

- ◆Polymer nanotechnology to create environmentally friendly ceiling materials
- ◆Multiple choices of SMC integrally molded new gusset material
- ◆The minimum ceiling height is 5CM, which is about 50% less than the traditional ceiling height





Cupboard (>)



- Efficient delivery rate
- Productive forces



SMC cupboard is waterproof, corrosion-resistant, wear-resistant, easy to clean



Ergonomics, expand storage space, flexible storage



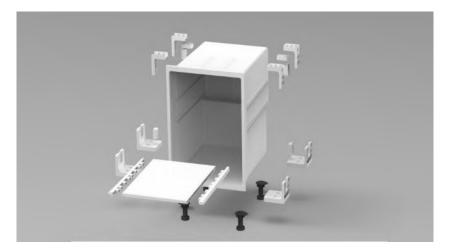
SMC fully cladding door panel to ensure the portability of stone door panel



The hinge design of the door panel is not easy to sag



SMC Cupboard

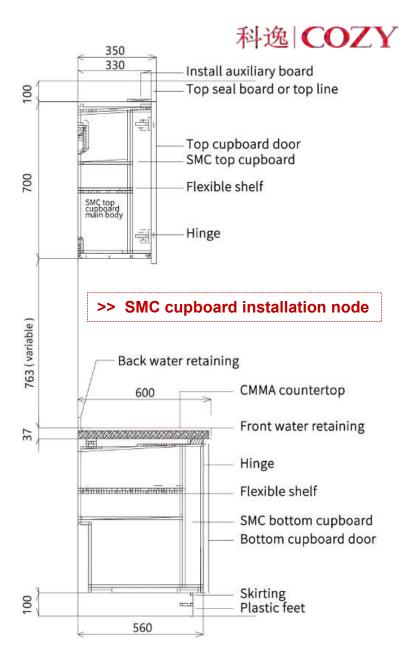








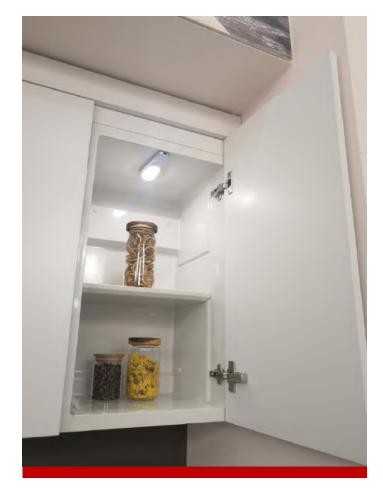


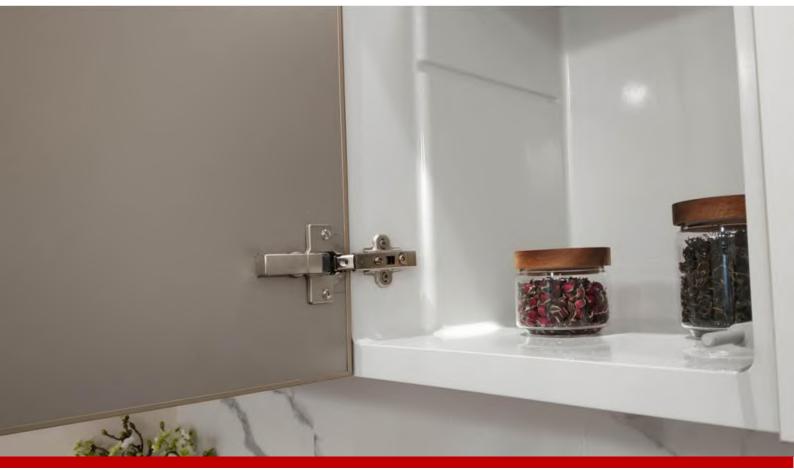




Effect picture_Top cupboard









Effect picture_Bottom cupboard













Storage function_cupboard



Sink down storage box



Tool integrated storage box



Flip storage box



Drawer divider system



Catering table



Storage box



Multifunctional trash can





Storage function_cupboard



Double cutlery box



Power rail system



Multi-layer flying saucer



Adjustable storage rack for sink



Door hanging basket



Sink cube (cutting board/drain board)



Corner storage cabinet



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03 High-tech Materials

- Soft quartz stone veneer
- Ceramic sheet veneer
- SMC material
- CMMA material
- Aluminum gusset





Wall & Floor & Countertop_ Soft quartz stone veneer



- \triangleright The thickness is only 6/8/11mm
- The surface structure is tight and impermeable
- > Waterproof and fireproof
- ➤ Wear-resistant and corrosion-resistant







Wall & Floor & Mesa Ceramic sheet veneer



- > Green, low-carbon, weather-resistant and durable
- > Facing boards, industrial upgrading
- > Saving source and reducing consumption, thin and light weight
- > Save labor and effort, and save total cost





Ceiling & Cupboard_ SMC material



- ➤ Anti-mould and moisture-proof
- > Scratch and abrasion resistance
- Green and safe
- > Stable and sturdy





Mesa_CMMA material

- Resistance to penetration
- > No radioactive contamination
- ➤ Lightweight and impact resistant
- > Stain resistant and easy to clean





Ceiling_Aluminum gusset (-)

- ➤ Green, low-carbon, weather-resistant and durable
- > Facing boards, industrial upgrading
- ➤ Saving source and reducing consumption, thin and light weight
- > Save labor and effort, and save total cost







Model Option







[Lake]



[Fashion]



Model Option



[Simplicity]



[Time]





Model Option





[Quiet]



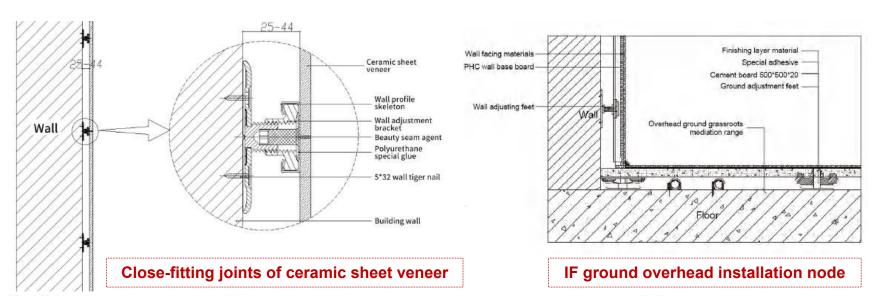
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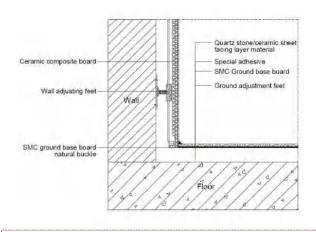




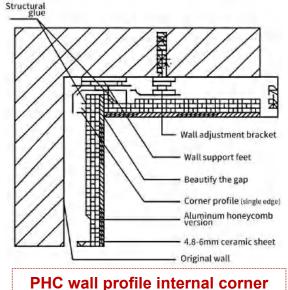
Technical Points



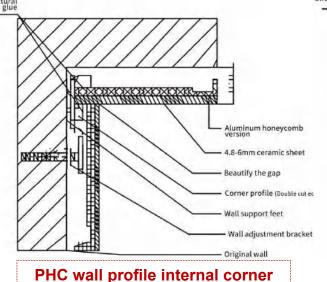




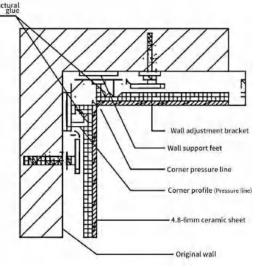
Ground base overhead installation node

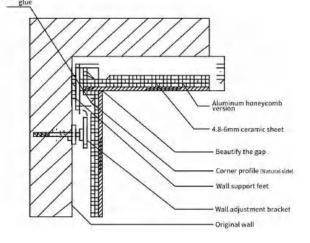


node (single cut edge)



node (double cut edge)





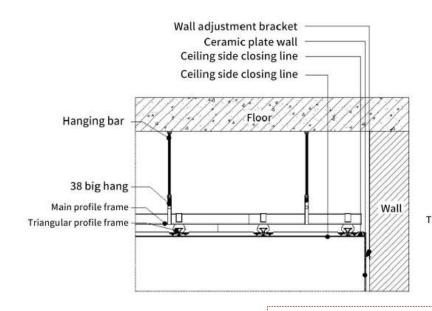
er PHC wall profile internal corner node (pressure line)

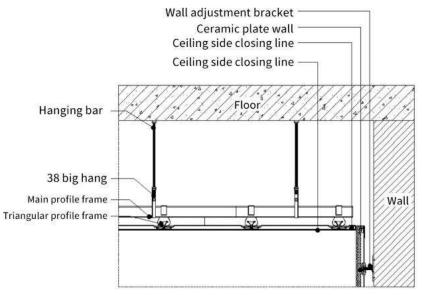
PHC wall profile internal corner node (natural side)



Technical Points







SMC window cover
Polyester ammonia blowing agent

Window frame

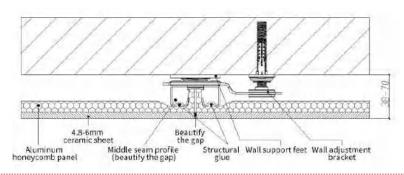
Window frame

Cabinet countertops

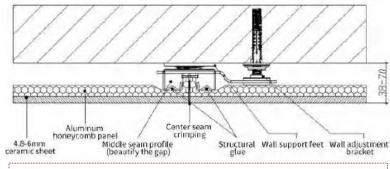
Ceramic plate PHC substrate board
Wall profile Wall feet

SMC window cover installation node

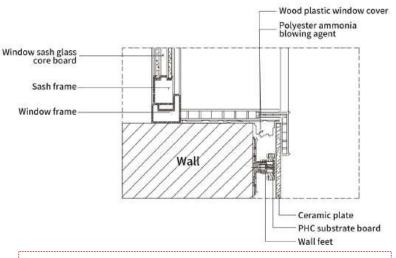
Node at the junction of ceiling and wall



PHC wall profile node -center seam (beautify the gap)



PHC wall profile node -center seam (press line)



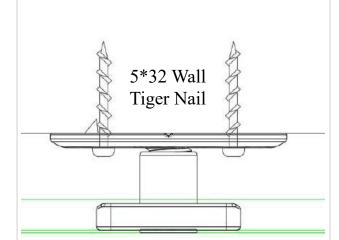
Wood plastic window cover installation node



Technical Points

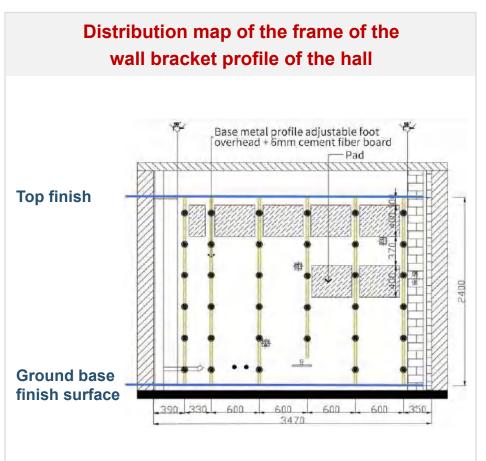
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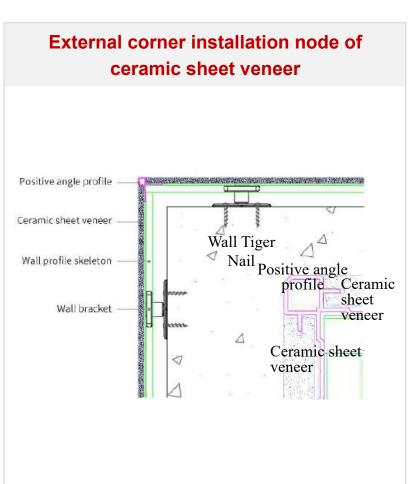
Bracket and wall connection method



No need for expansion sleeve

- 1. Punch the wall with a ϕ 5 impact drill bit;
- 2. Use an electric drill to fix the wall tiger nail into the punched hole.





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- Longfor
- Vanke
- Dalian Yida Group
- BUCG



Projects

Domestic projects (

- > Longfor
- > Vanke
- Dalian Yida Group
- > BUCG

















Projects

Domestic projects (-)

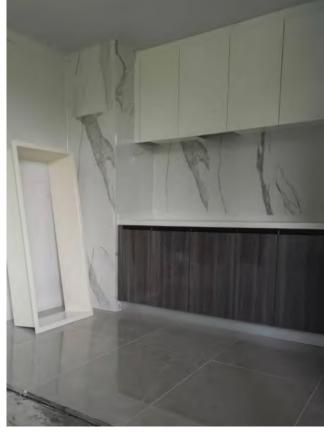
- > Longfor
- > Vanke
- Dalian Yida Group
- > BUCG

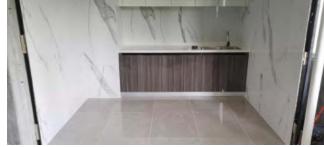
















Domestic projects (-)

- > Longfor
- > Vanke
- > Dalian Yida Group
- > BUCG













Domestic projects (-)

- > Longfor
- > Vanke
- Dalian Yida Group
- > BUCG













Thank You!

Thank you for your attention, and look forward to cooperating with you.

2021

