

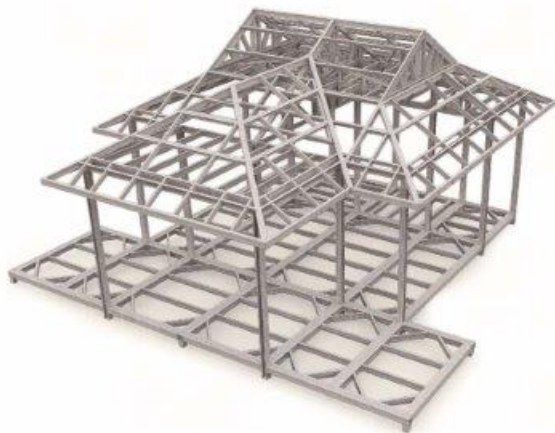


Asian Dragon Philippines.

Asian Dragon International Impex Incorporated
Suites 105/106/107/108 SIH Complex Alpha Bldg.
Subic Bay Freeport Zone, 2222, Philippines
SEC Registration # : CS201629062
Duty Free and Tax Exemption # : 2017 - 0630
Email : President.ceo@asiandragonintl.com.ph
Telephone : +63 (047) 251 3586

Asian Dragon International Cambodia

7B Street 462 Sangkat, Tonle Bassak, Khan
Chamkarmon, Phnom Penh 12301
0974 687734 (9am to 5pm) Monday to Friday



Steel Structure Design

The design is dominated by steadiness, durable, easy installation. The steel of column, beam, floor, roof are cold-formed thin-wall. In the factory production is completed according to the design drawings, the local site only simple assembly.

[Steel structure Indicators]

1. Under earthquake level is level7 (below 9 on the Richter scale earthquake)
2. Wind resistance grade 12 level, the maximum wind speed 32.74 m/s.
3. Steel structure life: 10 years.



Patent wallboard: Thermal Insulation, Sound Insulation

1. New wallboard collection of thermal insulation, sound insulation. Easy to assembling, anti-rust, insect-proof.
2. The wallboard steel and color free to combination, that is aluminum alloy sheet and high density polyurethane 100mm thickness composite material.
3. The middle make by high-density polyurethane that is thermal insulation layer, the coefficient of thermal conductivity is low, only $0.021 - 0.030 \text{ W/m} \cdot \text{K}$ is currently the lowest thermal conductivity.
4. Polyurethane layer of the prevention, flame retardant, high temperature resistant. And added a flame retardant material, also does not produce harmful gases at high temperature.
5. Polyurethane structure of the, under the condition of normal use and maintenance, can reach more than 30 years. Dry resistance, moisture-proof, electrochemical corrosion prevention, insects, fungi, algae growth, etc.

Whole House Broken Bridge Insulation Design

The polyurethane wallboard used wireless grooving connection that is for wallboard broken bridge can be heat preservation and sound insulation. The wallboard steel and color surface use fluorocarbon coating wood color. The other structural design that for fixed multi-functional wallboard module and others decorative structure, keep same color and design of external and internal. Our wallboard module and pillar structure design can expanding and disassembling repeatedly. The aluminum alloy structure design that consider they are performance of heat conduction so the aluminum alloy with steel structure design used sealing rubber strip that can be completely cut off heat conduction and heat preservation availability.



Assembly Structure

1. Whole house of steel components are using screws and bolts installation method, to avoid the electric welding is not standard and joint problems are easy to rust.
2. Components using independent number, avoid the construction error possibility.

Assembling Step:

1. Basic structure
2. Integrated Wall panel
3. Roof structure
4. Window and Door
5. Completion



Hollow Glass: Heat preservation, Sound insulation

In order to achieve heat preservation, sound insulation performance, we use good quality of hollow glass windows.

Hollow glass coefficient of thermal conductivity is 5.17 W/mk. And the coefficient of thermal conductivity of air is 0.023 W/mk, so the thermal conductivity of glass is 22 times of air.

The use of hollow glass for window and door, greatly improving the heat preservation and sound insulation.

Integration of water and electricity

We will save plumbing and electrical routing. There are plumbing plastic pipe, the net provide electrical wiring and you need to lay it in heat.



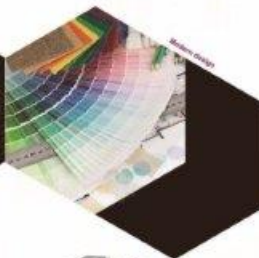
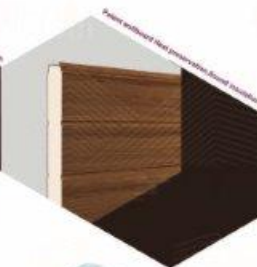
Integral Bathroom Chassis

We in order to reduce pollution and rapid installation, using the integrated bathroom chassis. Integrated chassis has better waterproof performance and the advantages of quick installation.

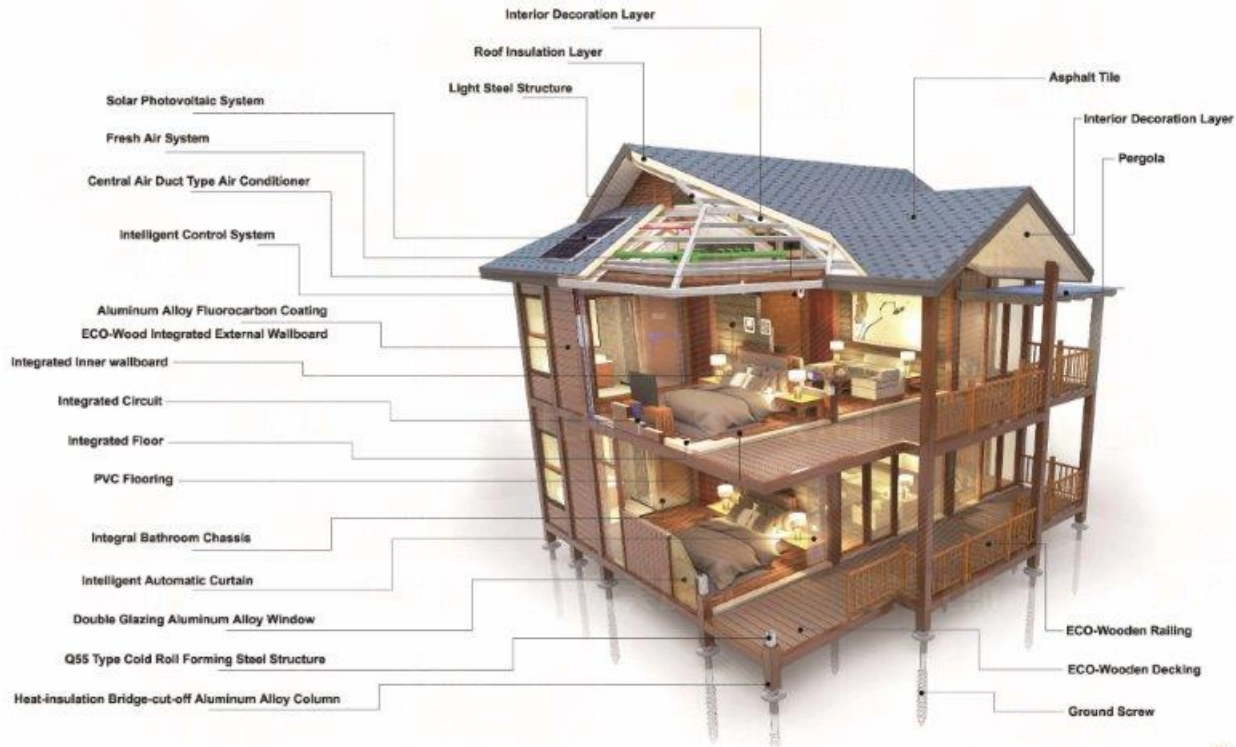
TECHNOLOGY ADVANTAGE

TEN ADVANTAGES

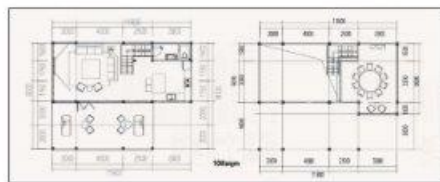
1. Weatherability, insect prevention, Corrosion prevention
2. Patent with sound, heat preservation, sound insulation
3. Weather resistant
4. Waterproof and fireproof
5. 87% material are fireproof level B1
6. Anti-static
7. Modern design
8. Modular and standard design
9. Steel structure good for earthquake proof
10. 90% Recycled material



WOODCUBE MODULE HOUSE BREAKDOWN DRAWING



Private Lounge

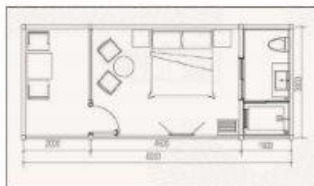


Private Lounge

(Built-up Area) 181 square meter
(Function) Kitchen, Meeting Room, Dining Room, Bathroom, Leisure Room
(Use) Friends and Family Party



Standard Single Room



Standard Single Room

[Built-up Area] 29 square meter
[Function] Bedroom, Bathroom, Lounge
Balcony
[Use] A Couple





Standard Double Room



Standard Double Room

(Built-up Area) 48 square meter

(Function) Luxury bedroom, Bathrooms, Lounge
Bakery

(Use) Friend and Family Party (2-4 persons)



Standard Single Room



Standard Single Room

[Setup Area] 17.3 square meter

[Function] Luxury single room, Bathroom, Lounge
Balcony

[Guest] Single or a couple

One Bedroom



One Bedroom One Living Room (with a loft)

[Built-up Area] 62 square meter

[Function] Bedroom, Living room, Dining room, Kitchen, Loft, Bathroom, Leisure Balcony

[Head] A couple



Four
Rooms
With
Two
Bathrooms



Four Rooms with Two Bathrooms

[Built-up Area] 60 square meter

[Furniture] Luxury Bedroom, Bathroom, Lounge, Balcony

[Use] Friends and Family Party (6-8 persons)

Three
Rooms
With
Two
Bathrooms



Three Rooms with Two Bathrooms

[Built-up Area] 96.5 square meter

[Practice] Luxury Bedrooms, Living Room,
Bathrooms, Leisure Backyard

[Used] Friends and Family Party

Three Rooms
One
Living Room &
a Kitchen



Family Suite

(Built-up Area) 63 square meter
(Furniture) Three Bedrooms, Living Room,
Two Bathrooms, Kitchen
(Good) Friends and Family Party (3-4 persons)



Duplex Four Rooms Two Living Room



Duplex Four Rooms Two Living Rooms

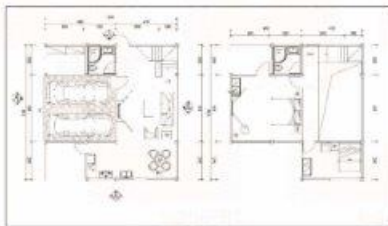
[Built-up Area] 118 square meter

[Function] Bedroom, Living Room, Bathroom, Leisure Balcony, Enter a Balcony, Kitchen, Dining Room, Cooroom

[Used] Friends and Family Party (2-4 persons)



Two Rooms
Two
Living Rooms &
a Kitchen



Two Rooms Two Living Rooms and A Kitchen

(Building Area) 47 square meter

(Function) Two Storeys, Two Bedrooms, Two Living Rooms, Two Bathrooms, Kitchen

(Use) Family Living House



Five Rooms
Three
Living Rooms &
a Kitchen



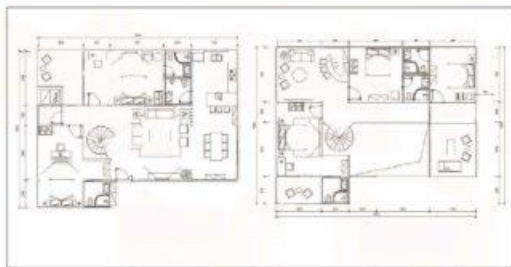
Five Rooms Three Living Rooms and A Kitchen

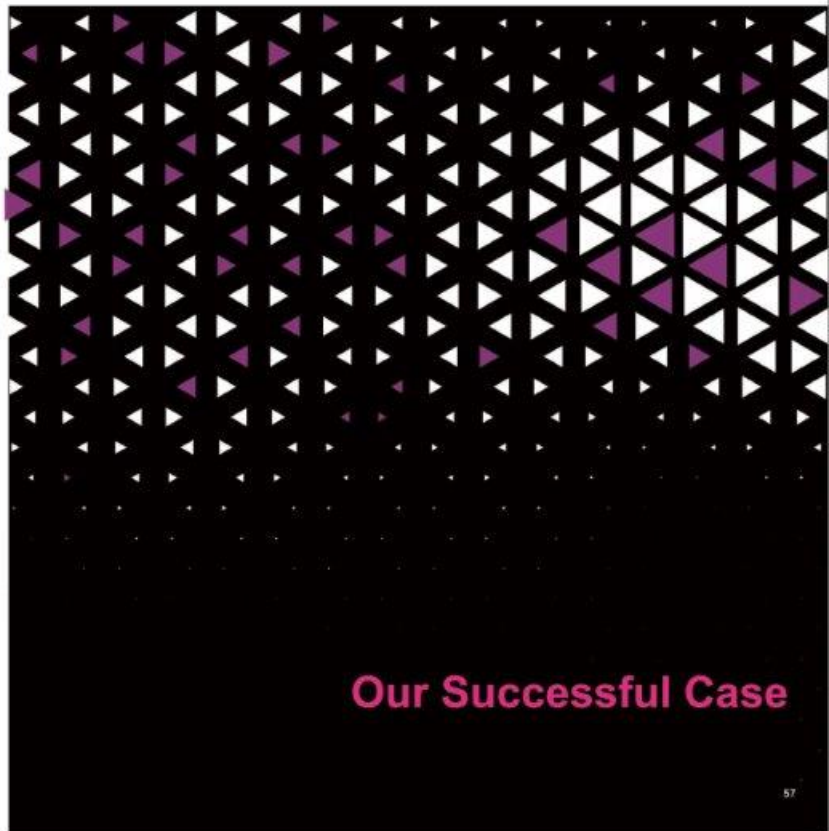
(Built up Area 400 sqm approx)

* Furnish 1000 sqm approx

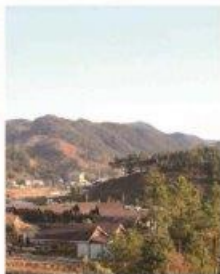
Three Living Rooms, Two Bathrooms, Kitchen

Road Frontage and Family Park





Our Successful Case



Case
Show

