



[flatpack container]



[economical flatpack container]

[Standard size is 6000mm x 2438mm x 2591mm.

[It adopts welded integrated frame with PU foaming insulated roof and all-welded integrated chassis]

[Based on traditional container, its profile material, drainage system and power system have great advantage, which lower the installation difficulty and save installation time

[Our factory adopts fully automatic production line such as robot welding, which can reduce the manual error and improve the uniformity of the weld seam]

[This efficient way can greatly accelerate the Production speed, and provide strong technical support for the delivery in a timely manner]

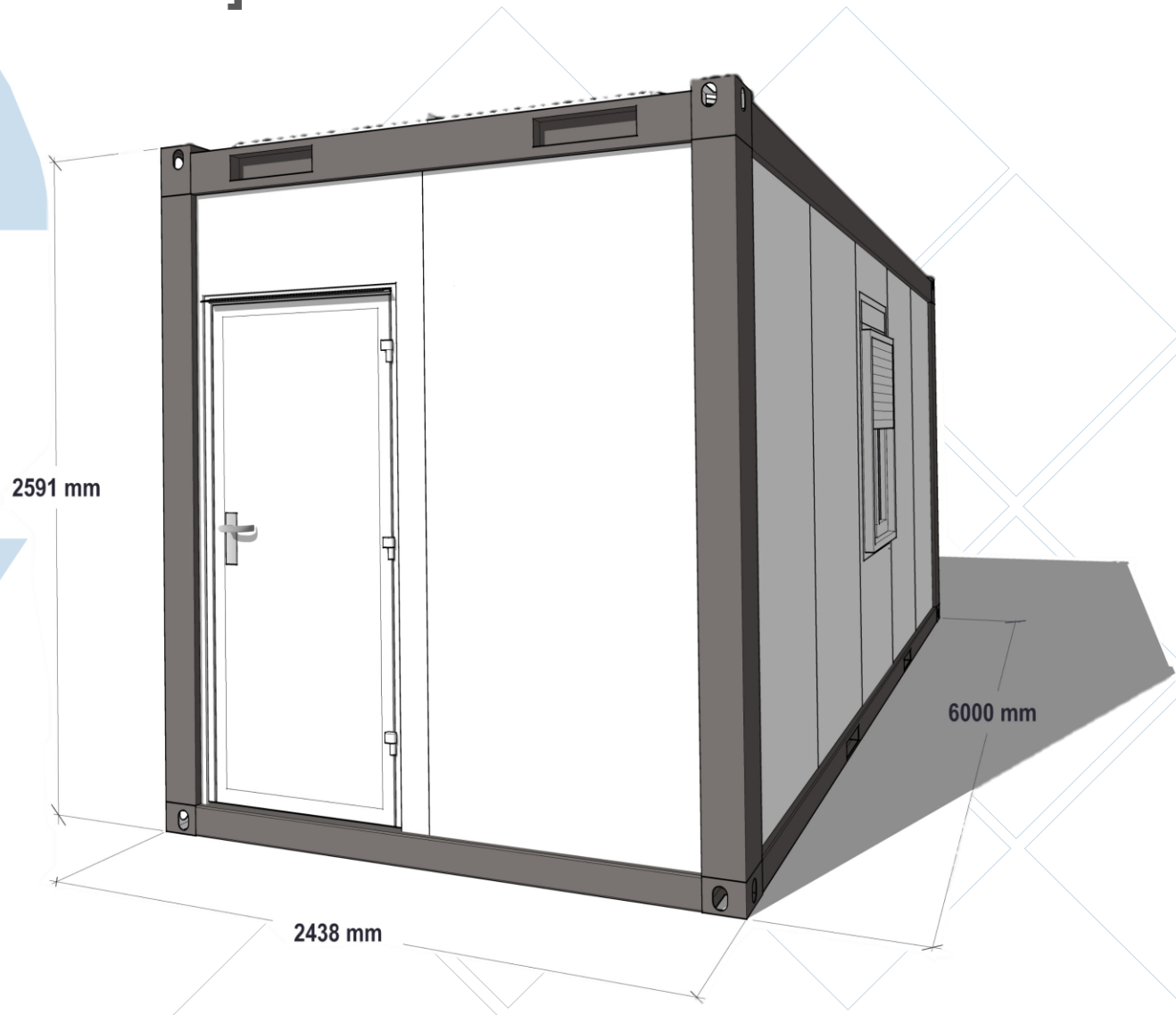
External dimensions:

L=6000mm x W=2438mm x H=2591mm

Internal dimensions:

L=5820mm x W=2258mm x H=2330mm

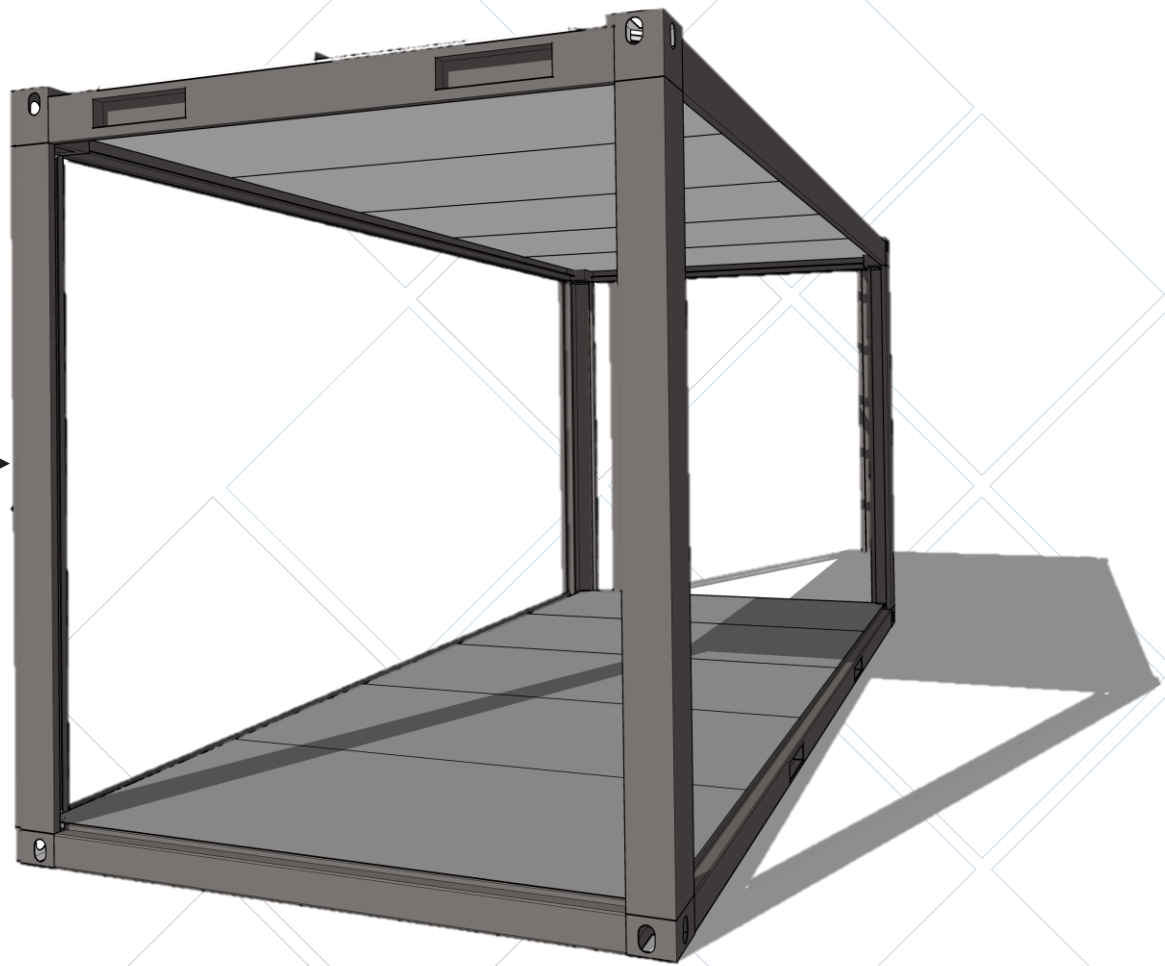
Frame color options: dark grey, white grey, red, blue. Wall panel color is optional



[container frame]

[3.0/2.3mm thick Q355B low carbon structural steel with hot dip galvanization 100g/m2]

[After welding, make electrostatic powder spraying(100um)]



[roof panel]

[60mm PU foaming roof PU density:45kg/m³.
With two-side colored steel sheet, AZM100g/m²
+ PE baking finish 20/5um]

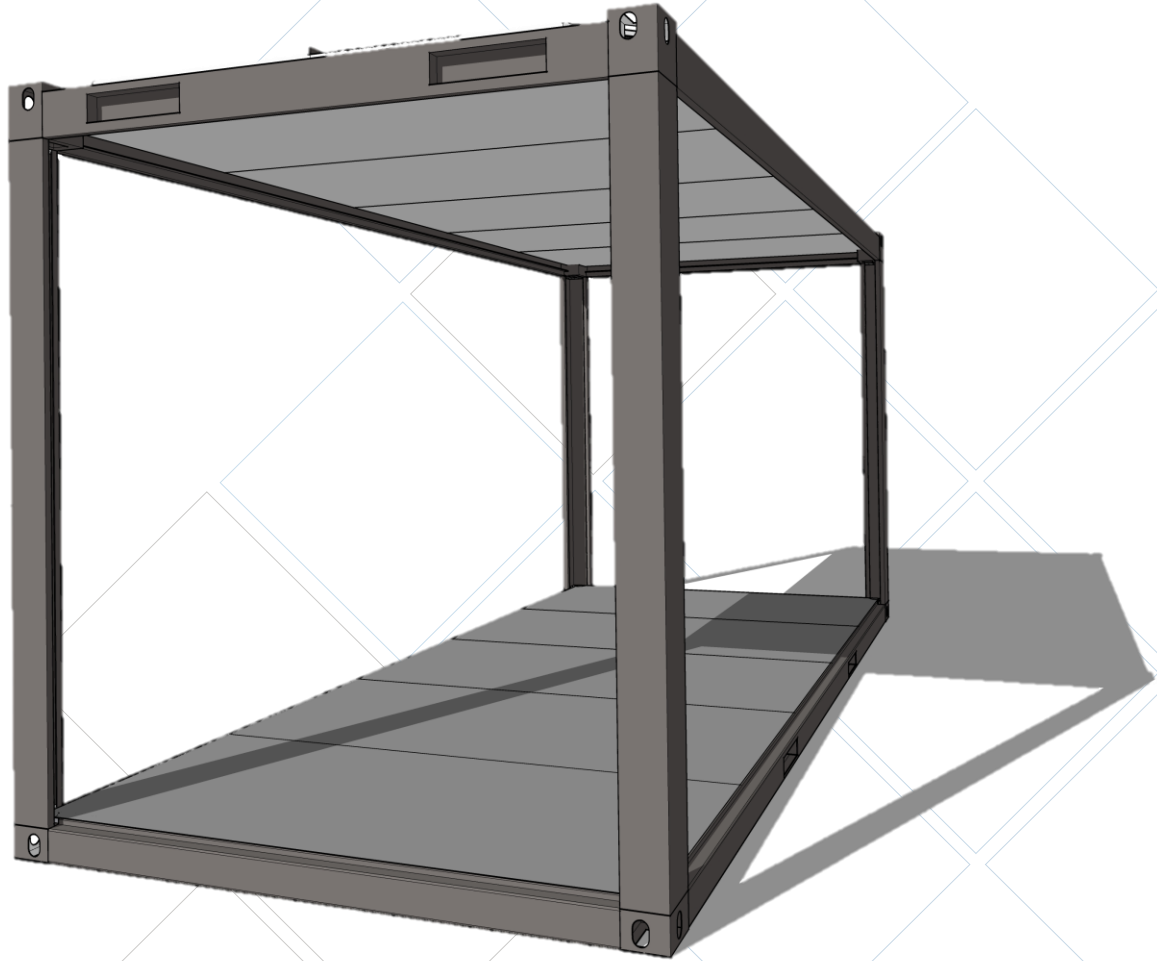
[Upper steel sheet is 0.45mm, color is optional.
Lower steel sheet 0.40mm, color is signal white
RAL9003]

[column]

[2.5mm thick Q355B steel, 210x150mm]

[floor]

[1.8mmPVC floor(The color of PVC floor is blue
spot/wood grain)+18mm cement fiber board]



[wall panel]

[50mm EPS sandwich panel, EPS density:12kg/m3.
Colored steel sheet is 0.40m. Panel's outside is color-optional with ribs, inside is flat .
The steel sheet surface is AZM100g/m2+ PE baking finish 20/5um, color RAL9003.]

[window]

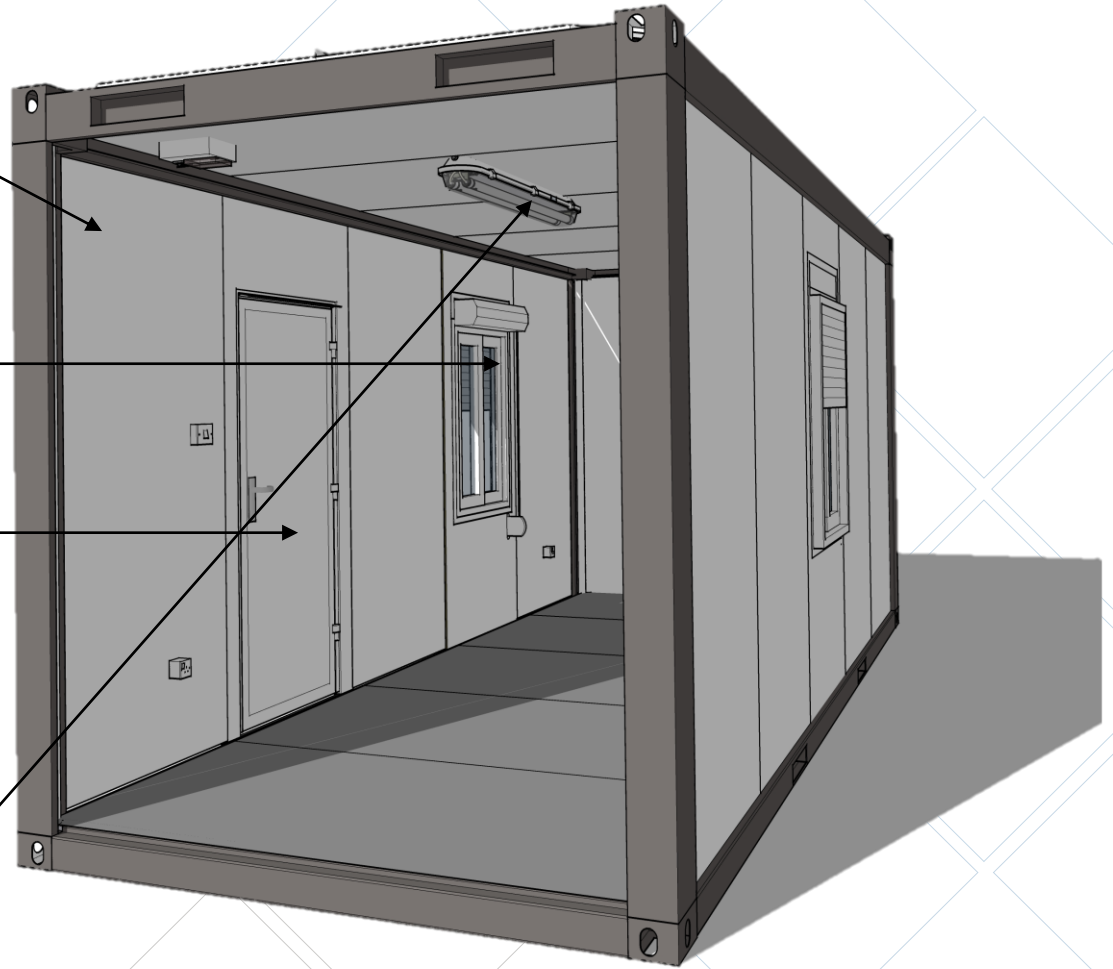
[980x1150mm PVC single glass sliding window (with screen window inside).
Option: Aluminum alloy window; adding wind-proof rolling shutter]

[door]

[960x2080mm Steel Door]

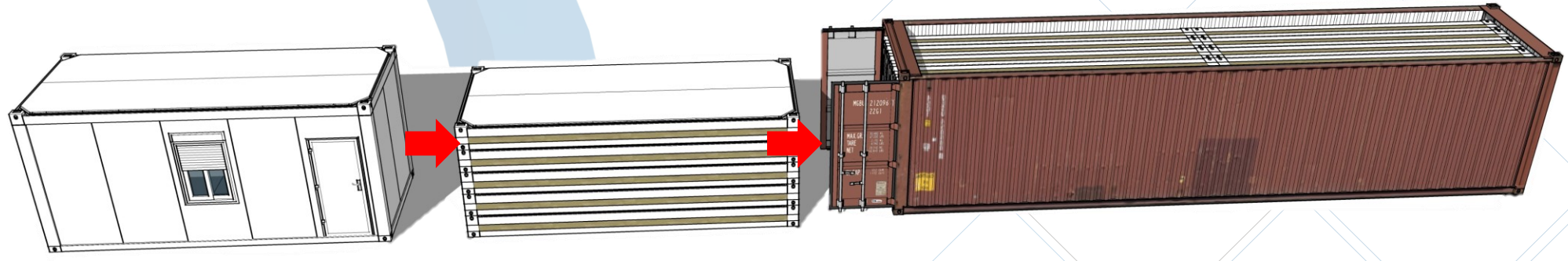
[electricity]

[LED ceiling lamp: 2pcs x 30w LED ceiling lamps L=1200mm
Switch: 1pc x single control switch (national standard rocker single control)
Socket: 2 pcs x 10A sockets, 1pc x32A 3-level outdoor waterproof inlet socket. Option: adding air conditioner socket
Distribution box: 1pcx 8-circuit power distribution box built-in
1pc x4P32A total circuit breaker (with leakage protection), 1pcx 1P lighting circuit, 1pc x1P socket circuit]



[packing/ transportation]

[One 40ft HQ can load 10units standard economical container house, which can lower transportation cost]



[wide application]



[wide application]



[wide application]





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