

SHELTERS







CONTAINERS SOLUTIONS

Impasse Louis Blériot, PA de la Guerche, 44250 Saint-Brevin les pins

www.shelters-solutions.com

Phone: +33 698 721 937 // +33 604 190 553 E-mail: contact@shelter-solution.fr

Containers Solutions

In order to propose **you** the best product, our **industrial approach** combines an interesting price, skills, moral commitment and, of course, good quality.

Both experience and know-how of our factory, in the production of technical shelters, are well-known. In this way, we focus our production process on the product **quality**.

Thus, you can get a solution with the best **QUALITY/PRICE** ratio on the international market!



OUR PHILOSOPHY: SOLUTIONS ADAPTED TO YOUR NEEDS!



Flat-pack shelters

Thanks to an entirely centralized production, our factory, which can produce from 100 to 200 shelters per month, gets an acknowledged expertise in production of high technology products (electric shelters, solar, telecom...)

Moreover, the immediate proximity of a large international port, allows us to assert our vocation to export.



Developed and produced to last **at least 20 years**, thanks to its completely galvanized structure and to a strengthened waterproofness of the roof through a TPO membrane (equivalent of swimming pool liner pipe).

The **field of application** of our shelters is **huge**, especially because they are **made to measure** according to your needs: choice of dimensions, strength, floor type, insulation, electricity (airconditioning, lighting, cabling structure...)

Finally, with a **really quick assembly** that does not requires many things, this solution is **a lot more economic** than the transformed maritime container.

Please take note that we can deliver your unit already **built**.

Kit delivery

Our concept allows us to deliver a maximum of flat-pack shelters by sea or by road.



Until 8 shelters of 5.6 meters in 1 40' Open Top container



Until 12 6-meter-shelters in 1 truck

The choice of the insulating panel thickness has an incidence on the number of shelters that can be transported.*

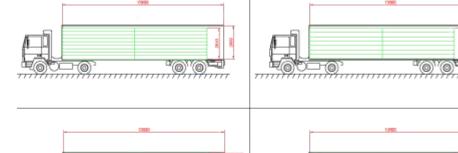
transported. *

40 mm \rightarrow 12 per truck

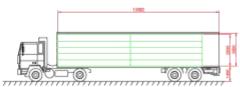
60 mm \rightarrow 8 per truck

80 mm \rightarrow 6 per truck

100 mm \rightarrow 4 per truck





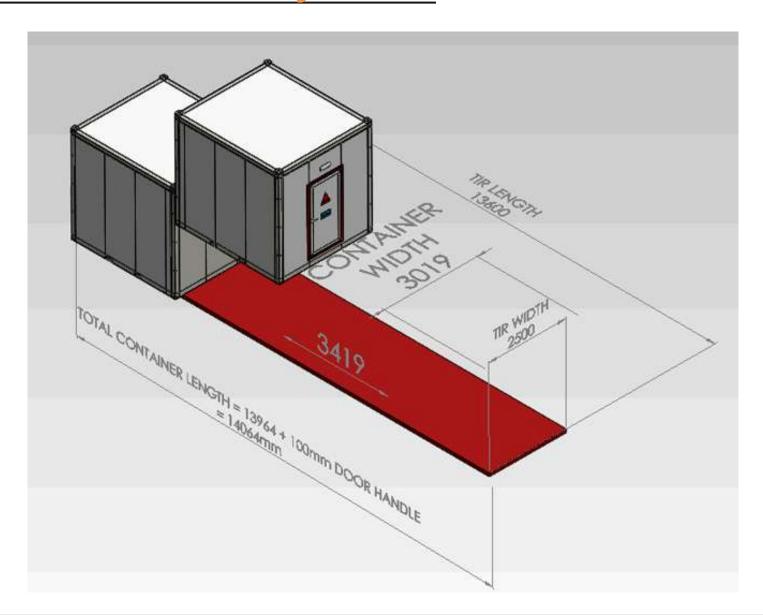


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^{*}Depending on the size

Volume delivery

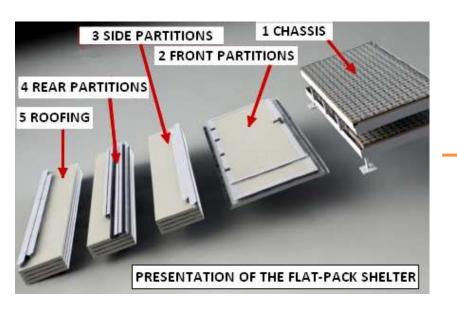


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Assembly

Easy assembly which does not need special skills. Only a crane or a forklift truck is necessary to put the roof on.





If necessary, we can provide you rollers to manually install the roof.



Combined shelters

Our solutions also permit to realize your locale or your technical shelter in big size.

To have a little factory or a huge technical place exportable all over the world is not a problem anymore.





Our past experience about the modular allows us to have total control of the assembly and the waterproofness in a perfect way. We propose the help of a supervisor in order to assist you putting together your technical project.

Field of applications

GSM
Data room
Technical room
Inverter room
Storage of IT goods
Blower room
And any other technical use...







Features

	Dimentions	Any Size
S	Product Type	Shelter / Seperation
2	Shelter Type	Demounted / Mounted
Ď	Lifting From	Down / Up / Both
S	Outside temp range	5 deg to +55 deg C
Common Specs	Humidity	100%
	Protection	From direct solar radiation
	Wind speed resistance	160km/hr
Ε	Resistant to	rain, dust, wind, sand
O	High permeability coefficient	0.5 W/m2k
O	Inside Temp range	18 to 22 deg C
	Design Life	10 years
	Panel Thickness	40mm / 60mm / 80mm / 100mm
S	Panel Insulation	Polyurethane (B2 Class) / Rockwool
=	Polyurethane Density	40kg/m3 / Optional
Side Walls	Colour	RAL7035 / RAL9002 / Any Colour
>	Surface Covering Inner	0.50mm/0.55mm/0.60mm/0.90mm
<u>e</u>		5μ of primer, 20μ of top coat on top side - 7μ of service coat on back side
.0	Surface Covering Outer	0.50mm/0.55mm/0.60mm/0.90mm
S	1997	5μ of primer, 20μ of top coat on top side - 7μ of service coat on back side
	Method of Painting	Coil Coating / Plastisol Sheet Covering

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Features

	Panel Thickness	40mm / 60mm / 80mm / 100mm	
Roof	Isolation Material	TPO Membrane	
	Trapezoid Roof	Yes / No	
	Slope	Yes / No (Optional size)	
	Panel Insulation	Polyurethane (B2 Class) / Rockwool	
	Polyurethane Density	40kg/m3 / Optional	
	Colour	RAL7035 / RAL9002 / Any Colour	
	Surface Covering Inner	0.50mm/0.55mm/0.60mm/0.90mm	
	39	5μ of primer, 20μ of top coat on top side - 7μ of service coat on back side	
	Surface Covering Outer	0.50mm/0.55mm/0.60mm/0.90mm	
	Several descriptions of the property of the second second	5μ of primer, 20μ of top coat on top side - 7μ of service coat on back side	
	Method of Painting	Coil Coating	
	Loading Capacity	Optional (Usually 200kg/m2)	
	Insulation	Yes / No	
	Insulation with Panel	Yes / No	
	Insulation Thickness	Optional (Usually 90mm)	
10	Base Frame	Hot Dip Galvanized	
Chassis	Floor Downside Material	Plywood (18mm)	
	Floor Upperside Material	Antistatical Vinyl (2mm)	
	Colour	RAL7035 / RAL9002 / Any Colour	
	Forklift Legs	Yes / No	
	Supporting Feet	Yes / No (Optional size)	
	Method of Painting	Polyster Coating / Plastisol Coated Metal Sheet Cover over HDG	
	Paint Thickness	60μ	
	Loading Capacity	Optional (Usually 1.200kg/m2)	

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	Standard	Available
Antistatical Vinyl	X	
Plywood	X	
Door	×	
Door Barrel	×	
Door Handle	X	
Door Lock	X	
Door Seal	×	
Door Stopper	X	
Gap Closer Rubber (For Carrier Profiles)	×	
Rain Gutter	×	
TPO Membrane	×	
Trapeze Sheet	X	
Adjustable feet		×
Document Box		×
External Light		×
Foldable Table		×
Forklift Legs		×
Galvanized Entrance Step		×
Internal Light		×
Motion Sensor		×
Power Socket (IP54)	4	X
Power Switch (IP54)		×
TTR Cable	1 1	×
Cable Conduit		×
A/C Controller	1	×
Alluminium Inlet Filtered Window		×
Anti Panic Door Handle		×
Cable Ladder		×
Cable Ladder Apparatus	1.1	×
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Copper Bar		×
Copper Manifold		X
Copper Ring	4	×
Isolator for copper ring		×
C-Ray		×
L Type Connection Part (for C-Ray)		×
Sliding Support for C-Ray		×
Emergency Light		×
English Type Power Plug		×
External Ladder		X
Fire Alarm Cable		×
Fire Extinguisher		×
First Aid Kit		X
Free Cooling Unit		X
Grounding Cable (25mm2)		×
Hole Cover (any type and size)		X
Hydraulic Door Arm		X
ID Plate		X
Internal Ladder		×
Label		X
Magnetical Door Contact	(2	×
Mechanical Door Contact		×
Mortises		X
Pipe for A/C Hole		×
Roxtec		X
Roxtec Internal Frame		X
Smoke Detector		X
Split A/C		X
Steel Chair		X
Steel Wire		X
Warning Plate		×

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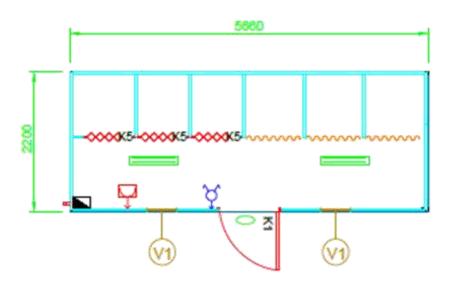


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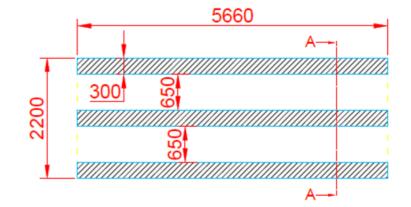
Plans

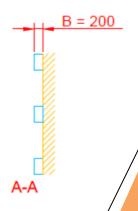
With the order, we provide you, on demand, both foundations and electrical plans.



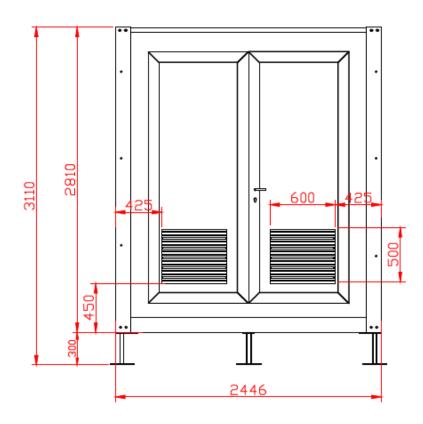
Electricity (discharge chute)

Foundations plans



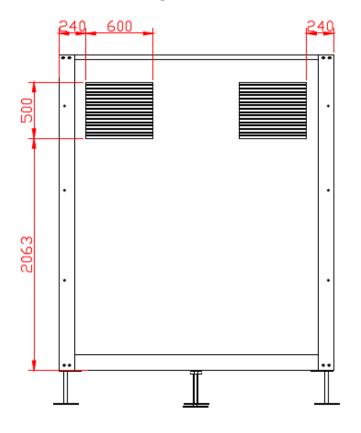


Examples of plans

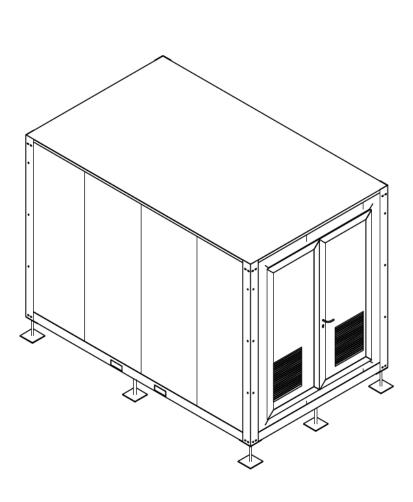


Front view with double entrance door and vertical ventilation grilles

Back view with vertical ventilation grilles



Examples of plans





Examples of plans



A few 3D views









Pictures













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Pictures













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Some references

































It is because your project is essential for you, that we will assist you, not as a simple service provider but as a true partner!

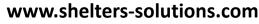


Therefore, we propose you a simple, competitive and reliable concept on the



Do not hesitate to visit our website:

international market, customized to fit your needs.



And to Contact us by phone +33 698 721 937 // +33 604 190 553 Or by e-mail contact@shelter-solution.fr



Containers Solutions Group