

# **INSULATED OFFICE CUBE 3X4**

#### PRODUCT DESCRIPTION

**Viking Cube frame from spruce:** insulated floor and roof panels, 4 columns. Insulation - stone wool (50 mm). The frames are made from glue-laminated spruce beams. The frame consists of a bottom frame (100 x 140 mm), columns (140 x 140 mm), and top frame (140 x 200 mm) and withstands 183 kg/m2 roof load. The floor is made of a 146 x 28 mm floorboard.

**Aluminum 3-rails sliding door system with locks "Reynaers"**. The size of the door is 3000 x 2200 mm. Design depth is 50 mm for wings and 120 mm for frames double ground ways and 184 mm for triple ground ways frames. Airtightness: up to 600 Pa (class 4); Water tightness: up to 300 Pa (class 7A); Wind load resistance: up to 1600 Pa (class 4); The thickness of the glass packet: 24 mm; Thermal mold: 1.1 W/(m2 K); System profile frame: 45 mm; Color: metallic/white. Sliding doors in both directions.

**Insulated full panel wall.** Panel size is  $1000 \times 2200$  mm; Wall frame  $45 \times 45$  mm, insulation - 50 mm (stone wool), panel covered with  $96 \times 12$  mm inside and outside  $145 \times 18$  mm spruce cladding boards. The thickness of the finished wall segment is 75 mm. A wooden **glass wall with a glass package**. Panel size is  $1000 \times 2200$  mm; Wall frame  $75 \times 45$  mm with glass package of one chamber window. **Decorative sunscreen wall with glass package**. Wall panel dimensions are ( $1000 \times 2200$  mm); Wall frame  $75 \times 45$  mm, horizontal sunscreen wall consists of  $18 \times 50$  mm boards with glass package of one chamber ( $2 \times 1000 \times 1000$ ).

The walls, floor, and roof of our garden offices are all insulated to lower energy costs. We use stone wool to insulate our garden offices for these reasons: fire resilience, thermal properties, acoustic capabilities, durability, aesthetics, water properties, and circularity. We include all of the screws, nails, and fixings needed to put your garden building together! So there's no need to worry about the type of screws or length of nails etc you might need to get started, it's all there in the pack!



## **SPECIFICATION**

People	2 persons
Timber	Spruce
Shape	Rectangle
Room	1
Inside area	12.0 m <sup>2</sup>
Total height	2853 mm
Wall height	2200 mm
Floor thickness	128 mm
Roof thickness	145 mm
Exterior Cladding	18 mm
Interior Cladding	12 mm
Wall thickness	75 mm
Insulation	50 mm stone wool
External dimension	3286 x 4286 mm
Door size	3000 x 2200 mm
Window size	1000 x 2200 mm

### **STANDARD SET**

Insulated cube frame 3 x 4 m from spruce;	
Wooden floor (spruce);	
Roof panels with self-adhesive bitumen membrane;	
7 standard insulated panel walls;	
2 Wooden glass walls with glass package;	
2 sunscreen walls with glass package;	
Aluminium 3-rails sliding door system with locks "Reynaers".	
DELIVERY	
Assembling time	6 hours

Office cube  $4 \times 3$  m is delivered to the customer **not assembled**, but with detailed assembly instructions and drawings, and packed on a pallet (KIT).

4.40 x 1.20 x 2.55 m

Size of pallets (LxWxH)

## **ACCESSORIES**

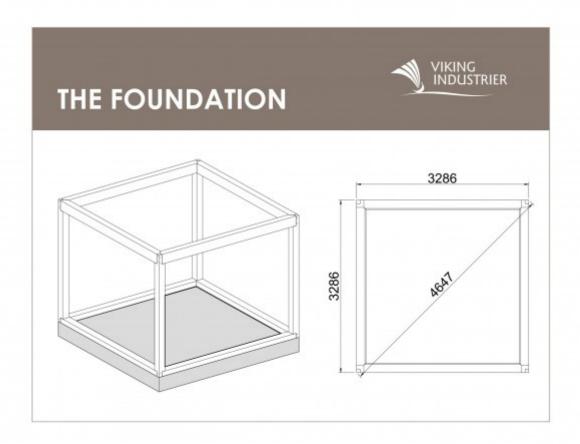


**Ceiling Lamp** 



Rainwater Pipes\*

### **FOUNDATION**



It is very important to have a proper base for your Cube. Therefore, we recommend following our sketches and consulting a qualified local builder or engineer. Making sure that the base for your product fits the location is of utmost importance. Due to an improper base, the structure may crack. If the product is unevenly seated, the geometric shape of the building may change, which can result in the door/windows twisting, and/or gaps. In the worst-case scenario, the product may even collapse.

- Before building the base, make sure you take into account the landscape and the ground conditions on which the product will stand.
- The base under the product must be prepared specifically for the product.
- The base must be homogeneous, tight, and level.
- Make sure that the properties of the base do not change over time. We recommend making the base out of concrete and water-proofing it before installation.

If you do not follow recommendations for building the base, the product will lose its warranty!

### **COLOR CARD**





### **EXTERIOR WOOD STAIN COLORS**

Water-based, quick drying premium total protection for wood outside. Thin layer varnish – 3 in 1: impregnation, primer, and varnish!



**PLEASE NOTE:** The colors shown in the catalogue and website may not 100% match the color you will receive. The color of the wood material affects the final color.

### **COLOR CARD**





### **EXTERIOR WOOD PAINT COLORS**

Weather protection, water-based paints. High-performance and environmentally friendly.



**PLEASE NOTE:** The colors shown in the catalogue and website may not 100% match the color you will receive. The color of the wood material affects the final color.

#### **PAINTING**

# **AUTOMATIC MACHINE SPRAY TECHNOLOGY**Benefits

One of the main and most obvious benefits of using a paint machine is the speed and flexibility at which we can suggest our painting service for all of our products. A spray paint machine can get the work done faster and more consistently than manually painting. While the machine works faster, it improves quality too – sprayers produce an even coat of paint, leaving a high-quality finish.

With our painting service from now, we can suggest to our client maximum flexibility! Not assembled products such as Grill cabins, Pavilions, Camping pods, and other products of any size you can order painted too!

#### **PROFESSIONAL SPRAY**

The high-quality preservative finish is professionally spray applied in the factory to three sides of the wood. The product is treated in your choice of color. You can choose two colors for one product: one for almost all product details and another for finishing details.

**STAIN | PAINT**Which type of paint should I Use?

Properly painting and impregnating is one of the most important things to consider when thinking about how to extend your product's lifetime.
Paint and natural wood finish instantly spruce up the aesthetics of your product.
The decision you will need to make is if you want to use a water-based wood stain or paint. Both will offer you UV protection. The wood stains will allow the texture of the wood to show through and many are now available in a vast range of colors, however, paints will give you an intensive color, but will cover the grain and texture of the wood.

### **USAGE AND MAINTENANCE**

#### Things to note when using the product:

- Products that are used for staying overnight should be equipped with a smoke alarm and an extinguisher;
- The product owner is responsible for the security and should work out a rescue plan for the camping site:
- Remember that using heating appliances or temporary camping stoves isn't just a fire risk, but a risk of carbon monoxide poisoning as well.

**MAINTENANCE.** You should not forget that wood is a natural material, it changes move depending on weather conditions. Large and small cracks, color tone differences and changes, as well as a changing structure of wood are not errors, but a result of wood growing and a feature of wood as a natural material. Natural wood (not impregnated) becomes greyish after having been left untouched for a while and can be turned blue and become mouldy. You should immediately process them with wood impregnations to protect the wooden details of our produced products.

- Like any our product, our produced furniture's needs to be looked after and processed with a wood impregnation agent or painted if you want it to last for years. Regular cleaning of your furniture is necessary to prevent mould. General warm soapy water is enough if done regularly;
- If necessary, outside doors must be adjusted by the customer;
- If you do not use your Product often we highly recommend to use the installation of our vent to stop condensation;
- If you find a sap pocket open during the life of your Product you can allow it to dry naturally and then cut the sap off with a blade.



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