

# INSULATED MANS CAVE CUBE 3 X 4



# PRODUCT DESCRIPTION

**Viking Cube frame from spruce:** insulated floor and roof panels, 4 columns. Insulation - stone wool (50 mm). The frame is made from glue-laminated spruce beams. Frame consists of bottom frame (100 x 140 mm), columns (140 x 140 mm), top frame (140 x 200 mm) and withstands 183 kg/m<sup>2</sup> roof load. The floor is made of a 146 x 28 mm floorboard.

**Aluminum 2-rails sliding door system with locks „Reynaers“ (2000 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/(m<sup>2</sup> K); System profile frame: 45 mm; Color: metallic/white. Sliding doors in both directions.

**Insulated full panel wall.** Panel size is 1000 x 2200 mm; Wall frame 45 x 45 mm, insulation - 50 mm (stone wool), panel covered with inside 96 x 12 mm and outside 145 x 18 mm spruce cladding boards. The thickness of the finished wall segment is 75 mm.

**Decorative sunscreen wall with glass package.** Wall panel dimensions are (1000 x 2200 mm); Wall frame 75 x 45 mm, horizontal sunscreen wall consists of 18 x 50 mm boards with glass package of one chamber (2 glasses).

The walls, floor, and roof of our Cube Mans Cave Cubes are all insulated to lower energy costs. We use stone wool to insulate for this reason: fire resilience, thermal properties, acoustic capabilities, durability, aesthetics, water properties, circularity. We include all of the screws, nails, and fixings needed to put your 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

|                           |                     |
|---------------------------|---------------------|
| <b>People</b>             | 2-3 persons         |
| <b>Timber</b>             | Spruce              |
| <b>Shape</b>              | Rectangle           |
| <b>Room</b>               | 1                   |
| <b>Inside area</b>        | 12.0 m <sup>2</sup> |
| <b>Total height</b>       | 2853 mm             |
| <b>Wall height</b>        | 2200 mm             |
| <b>Floor thickness</b>    | 128 mm              |
| <b>Roof thickness</b>     | 145 mm              |
| <b>Exterior Cladding</b>  | 18 mm               |
| <b>Interior Cladding</b>  | 12 mm               |
| <b>Wall thickness</b>     | 75 mm               |
| <b>Insulation</b>         | 50 mm stone wool    |
| <b>External dimension</b> | 3286 x 4286 mm      |
| <b>Door size</b>          | 2000 x 2200 mm      |
| <b>Window size</b>        | 1000 x 2200 mm      |

# STANDARD SET

- Insulated cube frame 3 x 4 m from spruce;
- Insulated floor (spruce) and roof panels;
- Roof panels with self-adhesive bitumen membrane;
- 11 standard insulated panel walls;
- 1 decorative sunscreen wall with glass package;
- Aluminium sliding doors system Reynaers 2 rails.

# DELIVERY

|                         |                   |
|-------------------------|-------------------|
| Assembling time         | 6 hours           |
| Size of pallets (LxWxH) | 4.4 x 1.2 x 2.6 m |

Mans Cave Cube 4 x 3 m is delivered to the customer **not assembled**, but with detailed assembly instructions and drawings, and packed on a pallet (KIT).

## ACCESSORIES



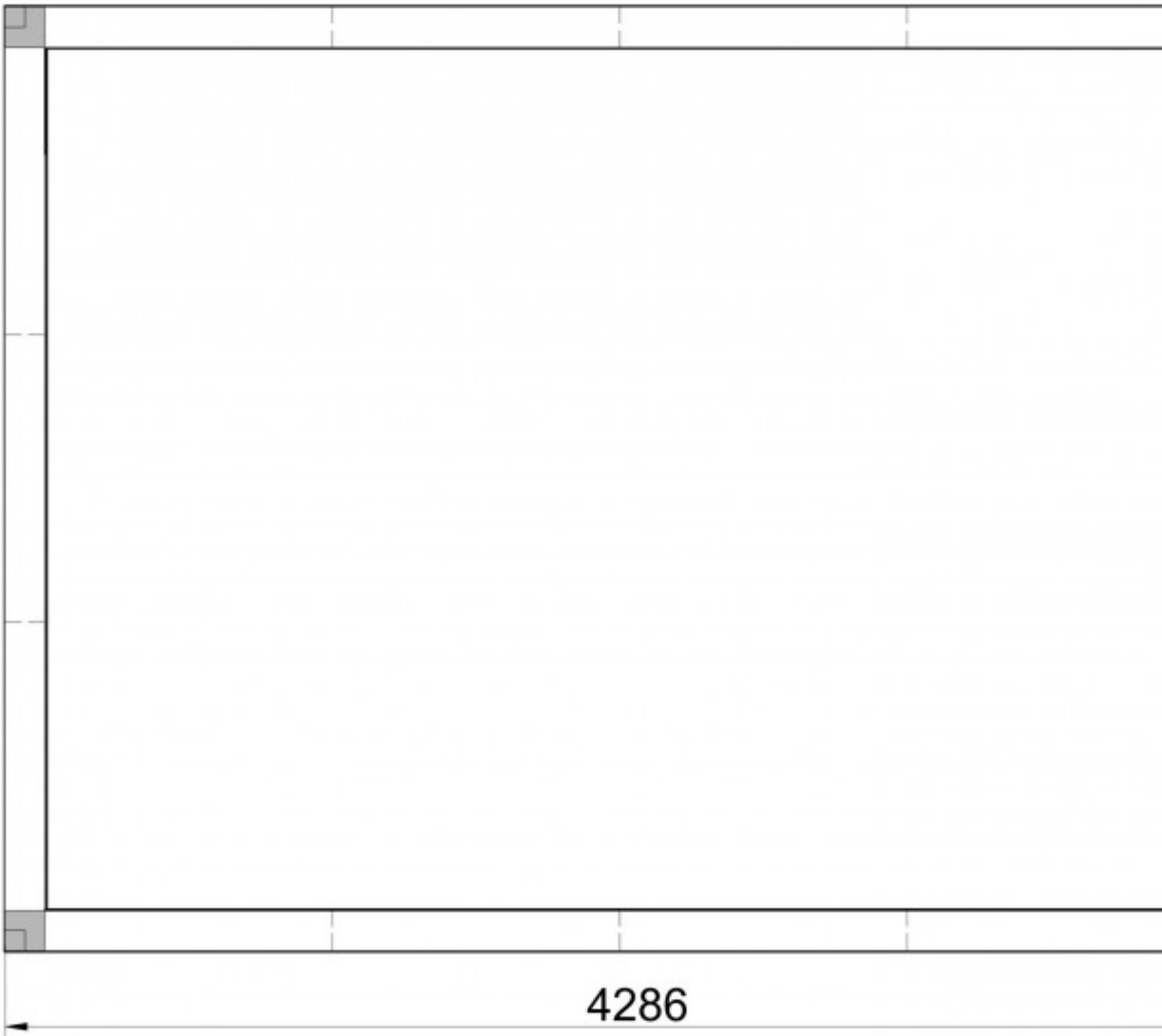
Ceiling Lamp



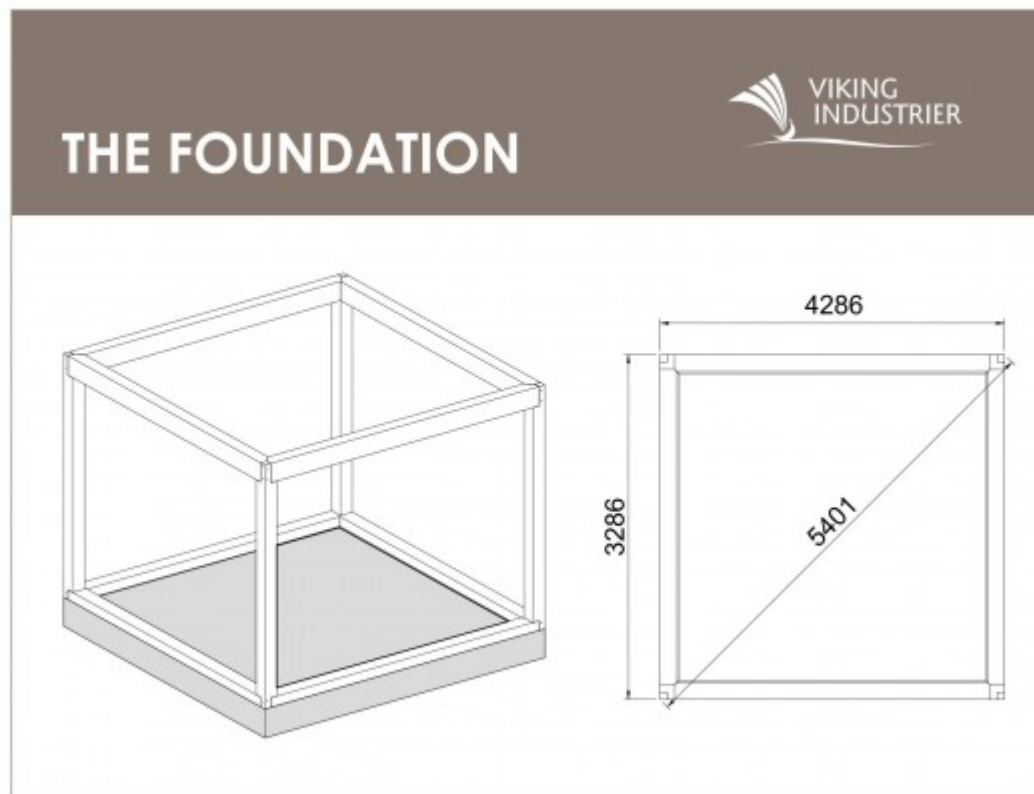
Rainwater Pipes\*

DRAWINGS

INSULATED CUBE MANS CAVE  
3 x 4 M



# FOUNDATION



It is very important to have a proper base for your Glamping 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!*

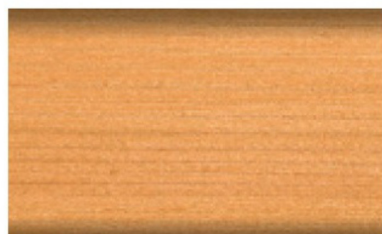


# PAINTING

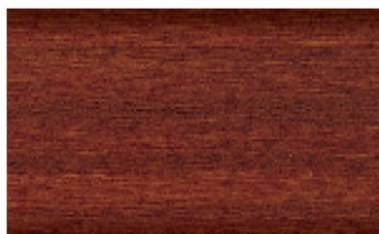
## COLOR CARD

### EXTERIOR WOOD STAIN COLORS

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



PINE / LARCH RC260



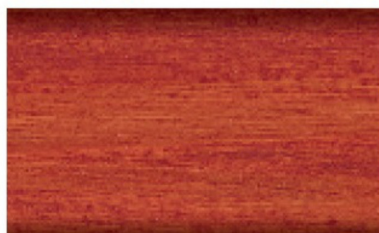
TEAK RC545



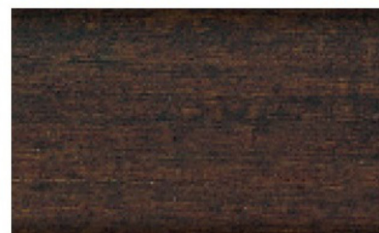
CHESTNUT RC555



FIR GREEN RC960



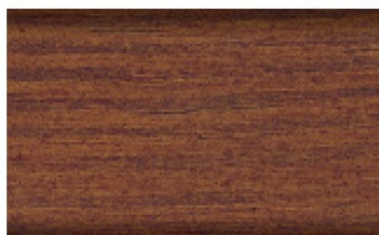
MAHAGONY RC565



PALISANDER RC720



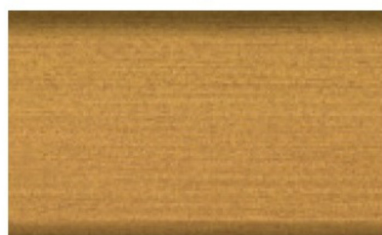
SILVER GREY RC970



NUT WOOD RC660



PINE RC270



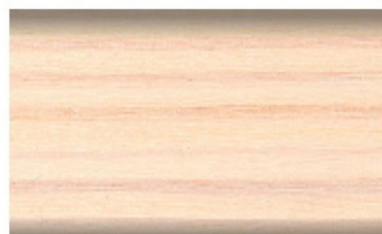
RUSTIC OAK RC360



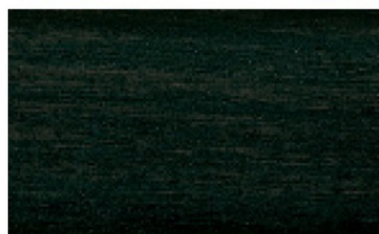
LIGHT OAK RC365



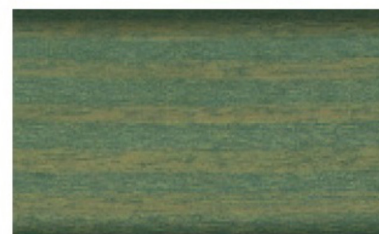
HEMLOCK RC120



WHITE RC990



EBONY RC790



SALT GREEN RC965

**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.

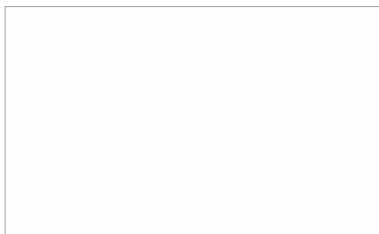


# PAINTING

## COLOR CARD

### EXTERIOR WOOD PAINT COLORS

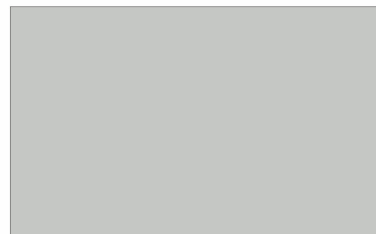
Weather protection, water-based paints. High-performance and environmentally friendly.



WHITE / RAL 9016



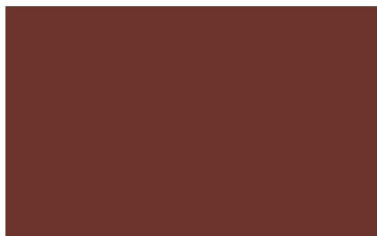
ANTRACITE GREY / RAL 7016



LIGHT GREY / RAL 7035



DUSTY GREY / RAL 7037



OXIDE RED / RAL 3009



JET BLACK / RAL 9005



MOSS GREEN / RAL 6005



AZURE BLUE / RAL 5009



GREY BROWN / RAL 8019



BROWN RED / RAL 3011

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# 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

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 grayish after having been left untouched for a while and can be turned blue and become moldy. You should immediately process them with wood impregnations to protect the wooden details of our produced products.

- 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.

***As always, The main rule is - ENJOY!***



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