

# **Greenhouse ML 1**

### 1.95 x 2.85 m / 5.55 m2

#### Thermowood (heat treated pine)

Thermowood is a wood material produced by using natural methods, heat and steam. Thermal modification improves the wood's technical properties and Thermowood is non-toxic, dimensionally stable, resistant to decay and resin free. It can be used in any climate.

#### **Thermowood properties:**

- Dimensional stability
- Reduced moisture content
- Improved durability against decay
- Reduced thermal conductivity
- Resin removed
- Consistent colour through the wood
- Non toxic material

Thermowood of our choice is thermo treated pine. All constructions are made of very durable and robust 92 x 42 mm material.

#### Glass

All elements are glazed in 4 mm Tempered Safety Glass to European Standard EN 12150.

#### **Fixings**

Fixings are a combination of stainless steel and zinc coated steel, both being suitable for use with Thermowood due to their resistance to corrosion and extreme weather conditions.

#### **Extras included**

Bayliss triple spring automated roof window opener and door lock.

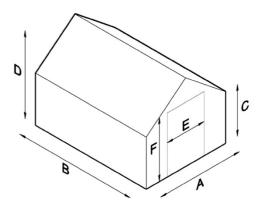
#### Warranty

Warranty for wooden construction is 10 years and 2 years for extras.



## Dimensions

Width (A) – 1950 mm Length (B) – 2850 mm Eaves height (C) – 1560 mm Ridge height (D) – 2350 mm Door width (E) – 650 mm Door height (F) – 1800 mm



Roof pitch – 36° Snow load – 250 kg/m2 Sidewind load – 45 kg/m2