

# Aluminium Green House Concept II/4 mm

Art.-No.: 36.513.40

Bar code: 4006825564297

Sales unit: 1 pc

Due to the fact that the green house (2-panels – single door) was statical proper calculated, anodized aluminium profiles, you don't need any crosswise installing wind bonds. The individual parts which must be installed are limited to a minimum. A patent-registered connecting system, fixed connection points, the pre-assembled window and the pre-assembled door reduce the assembling time significant. Heat insulating, full-page from aluminium profiles bordered 4 mm sheets made of polycarbonate offers an optimal climate in the green house.

It is recommended to embody the green house with one aluminium stand and 4 pcs of ground anchors (are available as accessory) in the ground. Alternatively it can be installed also onto a wall or a concrete stand. The national customary building regulation is to be considered.

The greenhouse is snow load tested with 50 kg/m<sup>2</sup> and wind load tested with 25 kg/m<sup>2</sup>.

#### **Features:**

- High strength, beamless anodized closed aluminium profiles for an optimal reinforcement of geometry
- Patent-registered connecting system
- High quality ridge and corner completion made of powdercoated aluminium – die cast
- Extra high, closed floor sweep
- hexagon socket screw made of stainless steel, rustfree
- Polycarbonate sheets 4 mm, impact and shock resistant, resistant to ball throw, UV-resistant, temperature resisting -25°C to +60°C
- Large single wing door with metal hinges, metal pushers and clip-supported twice bolting device
- 2 pcs at the front side arranged, double sliding windows which can be opened stepless and vertical
- 4 pcs drain gutters with hose preparation

## Technical data:

-	Dimensions L x B:	153.3 x 234.4 cm
-	Eaves height:	151.5 cm
-	Ridge height:	218 cm
-	Door height (clearance):	178.3 cm
-	Door breadth (inner width):	73.8 cm
-	Floor space approx.:	3.59 m <sup>2</sup>
-	Room volume:	$6.0 \text{ m}^3$
-	Panels:	2
-	Thickness sheets:	4 mm
-	Net weight:	41.5 kg
-	Gross weight:	63 kg





Quick & Easy system – singular assembly technique

## (Picture shows Concept III)

### As special accessory available:

Aluminium stand Art.-No.: 36.513.47 Ventilation system Art.-No.: 36.513.65

Bar code: 4006825564365 Bar code: 4006825574661

Ground anchors BD4 Set Art.-No.: 36.405.90

Bar code: 4006825514551

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