

# FIRST LOGS OF YOUR CABIN

Tools that will be useful or necessary:





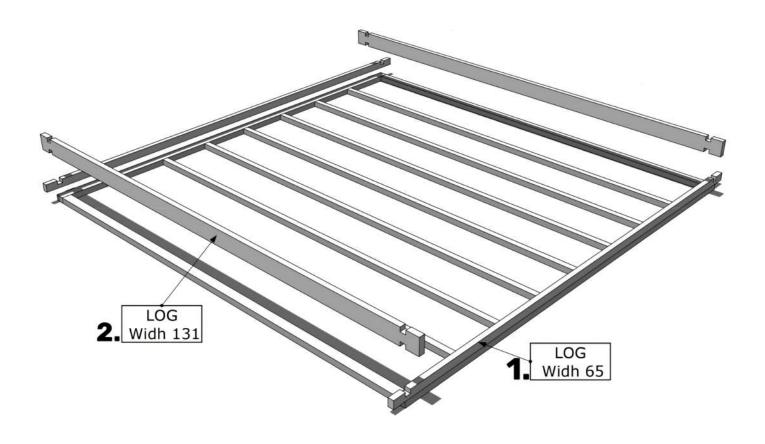












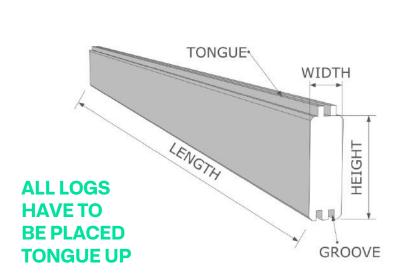
First logs placement – 1. 65.5mm wall logs (must be placed first); 2. 131mm wall logs (placed after the 65.5mm logs are installed).

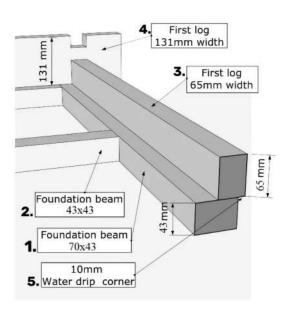
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First logs placement 2 – 1. External base beams; 2. Internal base beams; 3. 65.5mm logs; 4. 131mm logs; 5. Water drip corner (~10mm)

### First Log Installation Overview

#### Log Types:

- » **65.5mm width logs** Must be placed first
- » 131mm width logs Placed after the 65.5mm logs are installed

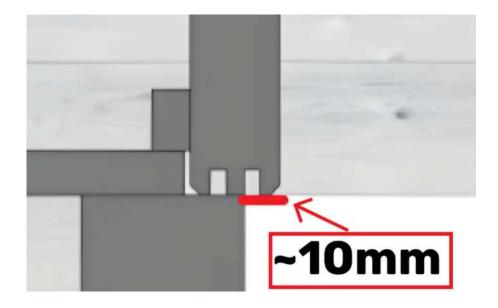
#### **Critical Requirements:**

- » All logs must be placed tongue up
- » A waterproof layer is required between the foundation and first logs
- » Proper placement is crucial as "a good start is the key to success"

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Water drip corner

### **Installation Steps:**

- 1. Placement Order: Install all first logs in the correct sequence, starting with 65.5mm logs
- 2. Positioning: Center the logs on the foundation with about 10mm overhang for water drip edge
- 3. Alignment Check: Verify logs are straight using the same thread technique used for base beams
- **4. Securing:** Screw logs in place with approximately 0.5m gaps between screws

### **Foundation Details:**

- » External base beams (70x43mm)
- » Internal base beams (43x43mm)
- » 10mm water drip corner overhang to prevent water damage

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