

# STUDIO SHED INSTALL FOUNDATION

Studio Sheds are not an average backyard shed. They are heavy and require unique specifications to ensure their quality and longevity. By understanding the effects of weather, time, and space on construction, and your shed itself, you can better plan your foundation for your site specifically. This knowledge, when applied to your project, will save you time, money, and a lot of effort.

OR



Wood Frame Floor on Piers (all pressure treated lumber)



Concrete Slab on Grade (with optional step)

## 1. Type

When deciding the type of foundation, take into consideration the size and weight of your shed. We typically suggest a concrete slab for units over 120sf. In some cases, based on your location, a soils report is recommended. **Discuss with your sales rep, contractor and local building department.** It is your responsibility to select the correct foundation.

#### 2. Size

Our sheds are designed to be built on a foundation the **exact size of the footprint**, regardless of type. This is a drainage consideration, as an oversized foundation will allow water to accumulate around the base of the shed and cause long term damage.

# 3. Height

Wood Frame Foundation: top of foundation needs to be at least **6" above grade**. Concrete Slab: top of the slab needs to be at least **8" above grade**.

The space between the base of the shed and the ground prevents splashback and ensures proper drainage.

### 4. Location

We require at least 3' of accessibility around the foundation to ensure people and tools have enough room to operate througout the installation.

## 5. Modifications

In some cases, modifications may be made to the recommended specification (example: you may have a pre-existing slab). **Speak with your sales rep. as this may cause issues with your warranty.** 



Wood Frame on Pre-Existing Slab