



## Wood or Steel on a Concrete Slab



### Concrete Slab and No Floor

- With this option, the shed floor is omitted and the walls are bolted directly to the slab. Wall plates are sealed when installed, but this does not guarantee water will never work its way into the building.
- A recently done, level and square slab is required for this option to make sure there are no complications during the install.  
\*Stor-Mor does not provide concrete services but we can provide a reference.

#### Benefits:

\*Big plus of the no floor option is the ability to walk in to the shed without having to step up onto a floor/ into the unit.

- Both the wood base and the steel base can be placed on concrete.
- The floor will be shimmed with wood as necessary
- It can either be built on existing concrete or on new concrete after the customer has hired their own concrete company to pour a slab
- We can also provide references for concrete

#### Benefits:

\*Water or moisture will not seep into the shed & It is much easier to relocate the shed if it ever needs to be moved



## Choosing a Base For Your Shed

Choose One:

1. Wood Floor on Skids
2. Galvanized Steel Base
3. Dirt Floor Base
4. Concrete Slab No Floor
5. Concrete Slab w/ Floor





## Galvanized Steel Base

- The steel base does not require a concrete block and will set directly on the road mix or ground provided
- If the ground is level the steel will set directly on it at all points
- If the ground is not level, it will require blocking and shimming at the low points
- The steel is 6", 16-gauge steel spaced 24" OC
- The steel base has cut outs to allow for proper ventilation
- A major benefit of the steel base is how it cosmetically sits directly on the ground while providing peace of mind that it will not rot or deteriorate
- Floor is topped w/ ¾ OSB decking

## Wood Floor

on Pressure Treated Skids



- 2" patio blocks at roughly 4-6' apart to elevate the floor off the ground and create airflow
- 2x4 pressure treated plates are recessed 3"-12" at the builder's discretion.
- Note: 2 plates standard on all sheds. 3 plates on buildings wider than 12' or upon customer request
- Joist are 2x4 16" OC on 4', 6' & 8' wide buildings. 2x6 16" OC on 10', 12', 14' & 16' wide buildings
- If the ground is properly level the building should sit on a single layer of blocks all the way around
- Shims/extra blocks will be required if ground is not level
- Floor is topped w/ ¾ OSB decking



## Dirt Floor Base

In some cases, the customer may desire a dirt or gravel floor.

4x4 treated lumber will be provided as the base. The 4x4 will be spiked with rebar into the dirt upon installation

- This method is used mainly for storing livestock or farm equipment.
- It is also a very popular choice for greenhouses
- If the ground is not level the 4x4 will have to be elevated off the ground at low points

