

COOK PORTABLE WAREHOUSE

CONSTRUCTION & BUILDING STANDARDS

GUIDE



**5-YEAR
FIX-IT-ALL
WARRANTY**

COOK CONSTRUCTION AND BUILDING STANDARDS GUIDE

Solid construction materials and building practices have made Cook an industry leader for 30 years and helped set us apart from the other portable building companies.

A big part of the Cook Difference is our construction standards for every building, which are made of materials and components that last the test of time. Every feature is designed with security, durability and functionality in mind. Every Cook building is constructed with these unique elements that reduce wear and tear and make life easier for our customers.

Here is an in-depth look at everything that goes into constructing one of our buildings including the roof, floor, sidewalls and door features.

SMART ROOF DESIGN

Roof features include:

- Two-by-four gusseted trusses on 24" center and 7/16" OSB Roof Decking provides extra strength and durability under the heavy weight of snow and ice. The glue used in the OSB Decking is water resistant to prevent warping.
- Architectural shingles come with a 30-year manufacturer's limited warranty. These shingles are fastened with roofing nails, which secure them in the case of a wind storm.
- The vinyl drip edge prevents water from siphoning under the shingles, which means the roof won't be damaged or rot due to moisture.
- Cook buildings have a ridge vent, which vents the roof at its peak to provide superior ventilation. This element is shingled to match the entire roof.





DURABLE FLOOR SYSTEM

Floor features include:

- The use of 40 percent pressure treated lumber, which comes with a written lifetime warranty against decay and termite damage on every building.
- The entire floor system uses 4x6 notched skids so every floor joist can rest inside the skid to help prevent warping and make buildings more portable.
- Bridge blocks run the entire length of the building to provide additional support under the decking seams and prevent any soft spots.
- The pressure treated joists on 16" center are covered with 5/8" pressure treated plywood floor decking, which stops the floor from sagging under heavy items.
- Pulling blocks provide an access point to prevent damage when moving the entire floor system.



Commonly used deep-groove siding



Cook exclusive 9/32" LP Smartside shallow groove siding

SIDEWALL CONSTRUCTION

Sidewall features include:

- The 19/32" LP Smartside shallow groove siding reduces the possibility of delamination and enhances the aesthetic value of the structure.
- Notched wall plates are on the bottom and top of every wall. The bottom notched plate prevents racking or leaning and provides superior strength. The top 2x8 notched plate creates a tight seal to keep things out and make it easy to move your building without damage. Utility style buildings feature a 2x4 top plate with box soffit.
- The 2x4 double wall studs on 24" center are placed where the siding sheets meet and provide a larger nailing surface to prevent separation and gaps.
- Ring shank coated nails won't rust and provide maximum resistant against swelling and contracting compared with regular nails.

HIGH QUALITY DOOR FEATURES

Door features include:

- Key locking door handles provide enhanced security for everything inside.
- Both doors have 3 heavy duty 6” zinc plated door hinges and a double studded door frame for maximum strength and durability.
- To secure the doors, our buildings have a barrel bolt at the top and bottom of the doors and door stops at the top and on both sides. This ensures a tight door seal and prevents moisture and pests from getting into the building.
- Two tension rods for each door are adjustable to prevent doors from warping due to excess sunlight.
- Storm chains protect door hinges from wind damage.





To learn more about what makes Cook sheds far exceed the competition, download a look at the Cook Difference below for everything that goes into our quality of construction, level of service and customer peace of mind from our lowest price guarantee and warranties. Or visit the [Cook Portable Warehouses website](http://www.CookPortableWarehouses.com) to learn more!

TOP 3 THINGS THAT MAKE THE COOK DIFFERENCE

FREE DOWNLOAD

www.CookPortableWarehouses.com