## **Closed Back Ladder**



## **Install Instructions**

NOTES: Please check for any damage caused by the shipping company and take appropriate steps to file a claim, if needed.

\*Please call **Digsafe** and check for any underground utilities before digging anywhere.

## **Materials needed**

Level, shovel, screw gun and bags of premixed concrete (not included). Concrete amounts can be easily calculated at <a href="http://www.quikrete.com/Calculator/Main.asp">http://www.quikrete.com/Calculator/Main.asp</a>. Amount required depends on how deep you can get the hole. Using Fast Setting Concrete will decrease the time you have to wait before backfilling any holes. Available at Home Depot and Lowes.

## Instructions

- 1. Remove items from shipping containers (pallet, box's).
- 2. Move all parts to desired area installation area. Mark on ground location of ladder.
- 3. Hole should be approximately 4' away from base of tower. Dig hole large enough to place ladder in with enough room to make adjustments.
- 4. Place ladder in hole and fit top into opening on deck. The top 1x4 with hole should rest under the deck boards for the tower.
- 5. Adjust ladder so that the steps are level then attach ladder to rail system using the predrilled holes and fasteners provided.
- 6. Making sure ladder is still level and square to tower, place concrete around the bottom legs of the ladder.
- 7. Once concrete is set you can backfill your holes. If using fast setting concrete you can backfill holes within 30 minutes. If you use standard premix concrete you will have to wait 12 hours.
- 8. Install proper fall zone material per all applicable codes (typical 6'-0" from all surface contact points)