



How to.....

Anchoring Deck Supports using **SAKRETE Concrete Mix**

Decks are a very popular home improvement project. Constructing deck supports on concrete piers/columns provides a solid base.

SAKRETE Concrete Mix is a proven quality concrete for applications exceeding 2" in thickness. Ideal for constructing concrete piers/columns to support decks. Also use for making footings, walks, floors, patios, steps, and setting posts and poles. Ready to use - Just add water.

STEP 1: Preparation:

In stable soil dig 6" to 8" diameter holes 3' to 4' deep. Insert a fiberform such as "Builders tube", to correct height, level vertical, and fill around the outside with dirt up to ground level to secure. Embed reinforcing steel rods into hole to within 3" of column height. Notes: Brace columns if tube extends more than 24" above ground line and in unstable soils construct a concrete footing.

STEP 2: Application:

Mix Sakrete Concrete Mix, and pour into the column filling completely. Agitate with a steel rod and level the concrete off. Insert an anchor for deck supports and allow to set 24 hours. Then begin attaching lumber to deck supports with screws or light hammering.

STEP 3: Curing:

After setting, keep exposed concrete damp for 72 hours by misting occasionally with water. Then remove forms and bracing. Continue to keep all exposed concrete damp for 7 days.

Tips for anchoring deck supports in fiberforms using SAKRETE Concrete Mix.

- 1) Hole should extend below frost line.
- 2) Insert a fiberform with arrows pointed up.
- 3) Brace columns extending 24" above ground line.
- 4) Mix with water as per directions on packaging.
- 5) Avoid a soupy mix.
- 6) Use proper safety equipment i.e. safety glasses, gloves, etc.

For additional information please refer to our Data sheets.



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