

Technical Information · **Rebar**

Use of rebar should be designed by a qualified structural engineer.

Utilizing rebar in your concrete column and footing increases the strength and ensures the bearing capacity of the column and footing to resist the damage caused by imposed loads.

When **HEAVY** loads or forces are being carried by the column and the footing, this is typically when the use of rebar is recommended.

Reinforcement needs to be placed 1½ to 2" from the outside edge or bottom of concrete footing to provide maximum strength or reinforcement.

SquareFoot® allows rebar to be easily and properly placed in a position for maximum strength. With SquareFoot, there are two sets of rebar tie holes on each corner to suspend rebar.

Make sure to contact your local building inspector!





