



LiteFoot

FROST PROTECTED
FOOTING

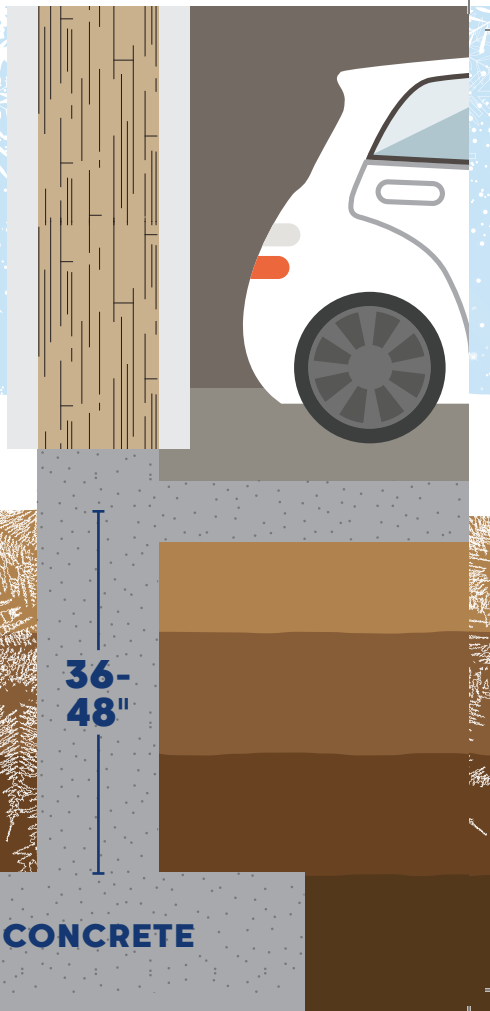


SCAN ME

**STRONG ENOUGH
TO FIGHT FROST.
SHALLOW ENOUGH
TO LOWER COSTS.**

 **LiteForm**[®]

Traditional Footings



Why Dig?

Save time, save money,
save effort with **LiteFoot**.



The diagram illustrates the LiteFoot foundation system in a cross-section. At the top, a blue sky with white snowflakes and a white car is shown. Below the ground surface, there is a thick, brown layer labeled 'INSULATED LAYER' with a white snowflake pattern. To the right, a grey concrete pad labeled 'CONCRETE' is shown, which is supported by a white LiteFoot foundation. The ground below the insulated layer is shown in various shades of brown, representing soil layers.

**INSULATED
LAYER**

CONCRETE



1. LiteFoot comes ready to assemble.





Place 2 side panels with pins facing up.



Run 2 long beads of low expansion foam adhesive on each side panel.



Place 1 - 24" wide base plank on top, aligning the pins to the pre-drilled holes.



Place push washers onto pins using a push pin tool or 5/8" deep well socket.

2. Assembly is simple. Scan code to watch assembly/installation video.



3. Rebar is placed to reinforce LiteFoot for added strength and support.



4. Concrete fills the forms. Once set, your foundation is freeze-proof!

How does LiteFoot prevent the ground from freezing? Simple.



Soil is a constant 55°F, and frost freezes soil straight down. If the ground doesn't freeze on top, it won't freeze below.



LiteFoot fully encapsulates your footing using FlexxBoard25 Insulating Board to stop the freezing at the surface, so that you save time and money.



LiteFoot is an engineered and approved method that meets today's building codes (meets or exceeds R403.3 – IRC2015). It has been used in Northern regions across the United States and endures sub-zero temperatures without fail.



We can prove it to you.
Contact us at 800.551.3313.



LiteForm[®]

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