

What You Will Need

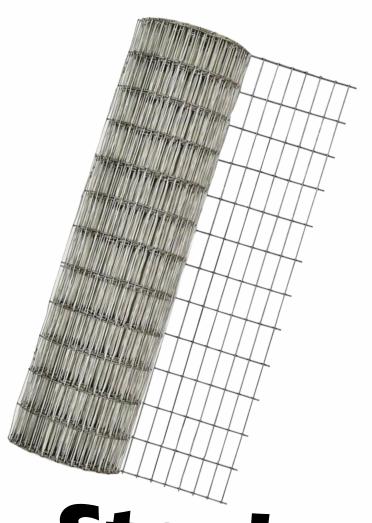


Concrete

Concrete Rake

Wire Cutters





Steel Wire



Edger Tool

Wood Stamps





Powder Release



Touch-Up Whel



<u>Tamper</u>





<u>Sealer</u>





Concrete Saw

Sealer Sprayer



The first step is to lay steel mesh on the floor to increase the strength of our concrete

Its recommended to tie separate sheets of mesh together to avoid tripping







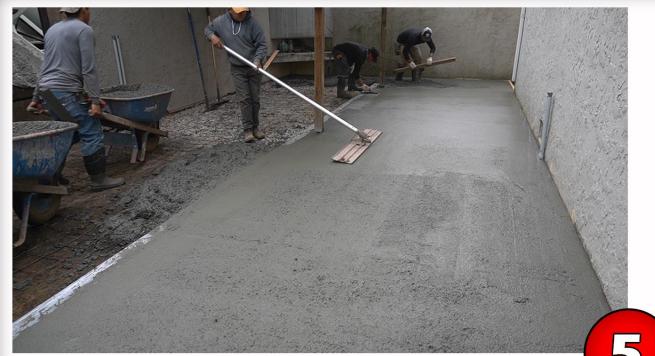
In easily accessible areas, use the discharge chute on the truck to spill the concrete

While the concrete is flowing, use concrete rakes to distribute it across a larger area



Then use a screed to level out the concrete

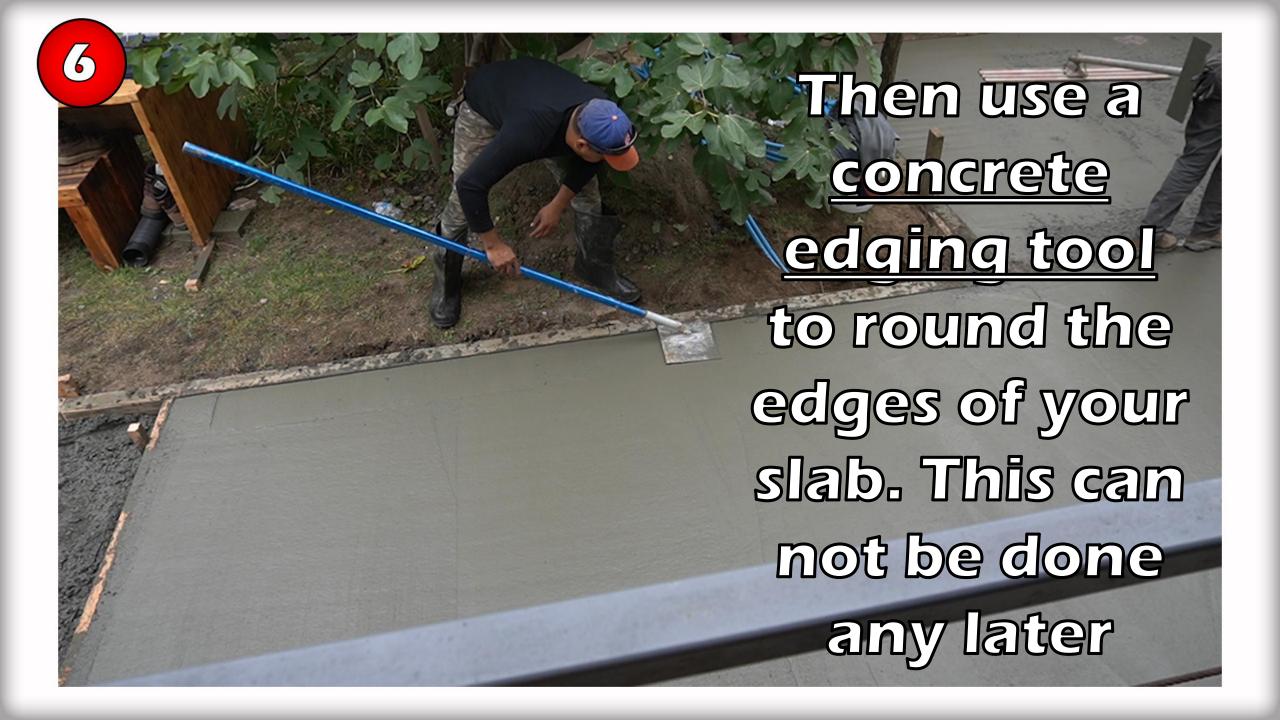
This is the first step to having a completely smooth slab



The second step is to use a <u>Bull</u> <u>Float</u>

Your concrete MUST be smooth or the rough texture will be visible after stamping







Once the concrete does not stick to your finger, but can still be moved, it is time to start stamping

Throw your <u>powder</u>
<u>release</u> on both the
concrete and your <u>stamps</u>,
and then lay the stamps in
a random order onto your
concrete





Use a <u>tamper</u> to "stamp" the mats into your concrete.

Another option is stomping with your feet, but this is much less effective





Once you have ran out of stamps, pick up the last ones and move them forward, repeating the last two steps

In effect, you are basically "swimming" along the length of your concrete







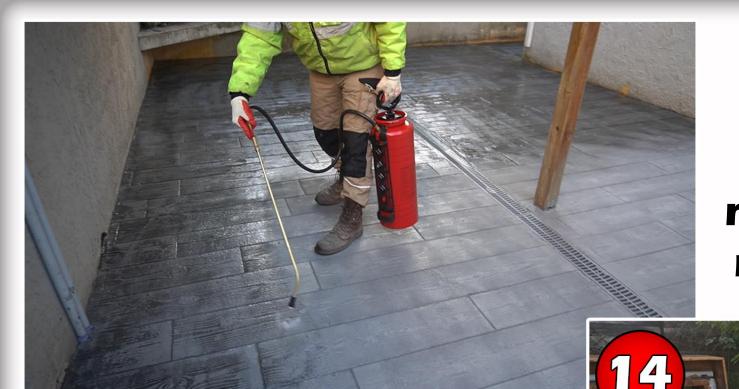
The next day, you can wash off the powder release, and reveal your texture

This will be less messy if you broom most of the powder up first



The next step is to cut control joints to minimize the cracks in your slab over time

Concrete control joints should be no less than ¼ of the total thickness of the slab (1" deep for a 4" thick pour) and placed no less than 2-3 times (in feet) the thickness (in inches) of the slab (8-12 feet apart for a 4" thick pour)



After 28 days, you may apply your <u>sealer</u>. You must wait this long to make sure all moisture is removed from your slab

To get around this, you can use <u>cure and seal</u>, which can be applied 24-48 hours after the pour, but you will have to reseal your slab annually



Click here to watch the full video!!

