

What You'll Need

Optional



<u>Countertop</u> <u>Edge Form</u>



SURECRETE

SCR



Double

Side

Tape





Thins shellac. Cleans glass and metal Clean-burning fuel for marine stoves.

Alcohol Desnaturalizado

Diluyente de goma laca. Limpia vidrio y metal Combustible de baja polución para harnos marine

ANGERI FLAMMABLE. POISON. MAY BE FATAL OR USE BLINDRESS IF SWALLOWED. POR HARMFUL. Pad other cautions on back panel.

IPELIGROI INFLAMABL & VENENO, PUEDE SER FAT WED. CAUSAR CEGURA SI SE INGIERI VAPOR NOCIVO. anel. Lea las demás precauciones al DEMONIANT (GARMI.)

Denatured Alcohol





<u>Mold</u> Release







<u>Non-</u> <u>Aerosol</u> Sand Cement <u>Sprayer</u>



Concrete Hand Mixer





<u>Plastic</u> <u>Container</u>





Release



<u>Small Skin</u> <u>Stamp</u>

Trowel





<u>Sealer</u>



First thing you do is cut 45 degree angles into your <u>edge-</u> <u>molds</u> to fit them into a form box



90°



45°

Cut a form box out of melamine



Clean it with denatured alcohol so you get a good bond with the double side tape





Be sure to use denatured alcohol on the back of the mold also!!

Caution

Never clean the rock textured face of the mold with alcohol, because it will corrode the rubber and make the rock texture look fake and plastic



Put <u>double</u> <u>side tape</u> on the form walls, but be sure not to overlap the tape









Cut the excess tape off of the form walls



Make sure its completely flush with the walls





Now its time to construct your box



Make sure your angles are 90° so that the 45° edge molds fit perfectly





Remove the pink protective covering from the double side tape



At this point the tape is exposed, so make sure the tape is not contaminated with any debris



Stick your edge molds onto the tape



During the first few minutes the mold is easily removed from the tape, so take this time to adjust the mold and make sure it is flush with the floor of your form





Sometimes the corner does not create a perfect seam, so fill it with caulk



Pill TIP Use BONDO instead of caulk to make the process much quicker. Only do this if you can work quickly, BONDO has a fast cure time



Use a paper towel to create a stone texture in the caulk



Caulk has a slow cure time so take your time to make the seam look natural





Use <u>G1 Mold Release</u> to ensure the mold wont stick to your concrete

The best tool for release application is a nonaerosol sprayer



Add 2 parts sand and 1 part cement into a <u>heavy duty</u> <u>bucket</u>

Be sure to mix all the dry ingredients before adding water





Add your water and mix

My water dosage was 20% of the cement weight





This is the consistency you need

Make sure the concrete is moldable like clay



Pack the concrete into the mold



Be sure to pack into the corners and sides really well to avoid bubbles on the surface of the capstone



Use a <u>trowel</u> to make a peak on the concrete



Make sure the concrete is completely smooth for the stamping process



You can start stamping once you can touch the concrete and nothing is left on your finger



Spray <u>stamp</u> <u>release</u> onto the capstone and the <u>skin stamp</u>

<u>Stamp Release</u> is different from mold release, make sure not to confuse them!





Try to keep the shape of your corners while stamping



Once the concrete thickens, you could remove the form walls to speed up production



Use this time to touch up any imperfections on the capstone



But I am going to spray a stain to add accent colors and character to my capstone

Domino EcoStain



3 Parts Water 1 Part Stain First wet the capstone, and then use <u>SCR</u> to clean the concrete. Then wash off the capstone with water



SCR is an acid based concrete degreaser which cleans it, and opens its pours to accept stains and sealers better



Spray the <u>stain</u> onto your capstone

EcoStain is concentrated, so the less water you add, the darker your stain will be. I used 3 parts water and 1 part stain If you don't like the way the stain looks, you can move it around



Use a wet sponge to move the stain





With water based stains, we recommend using a <u>sealer</u>





This keeps the stain from washing away with water and fading from UV radiation



Congratulations!! Your capstone is finished!!

Watch the full video here

