

Tutorial for Texture Maker 2.5 or above.

Note:- Texture Maker is a texture creation tool by Tobias Reichert. For further product information please visit the official site at <http://www.texturemaker.com>

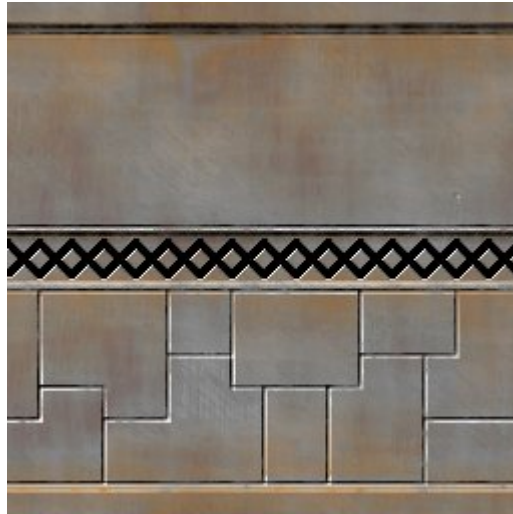
All textures produced with Texture Maker.

Prequisites: Texture Maker 2.5 or above.
Knowledge of the programs interface.

Steps: 9.

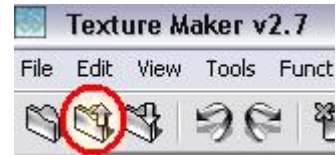
Difficulty: Intermediate.

Applying Emboss Details.

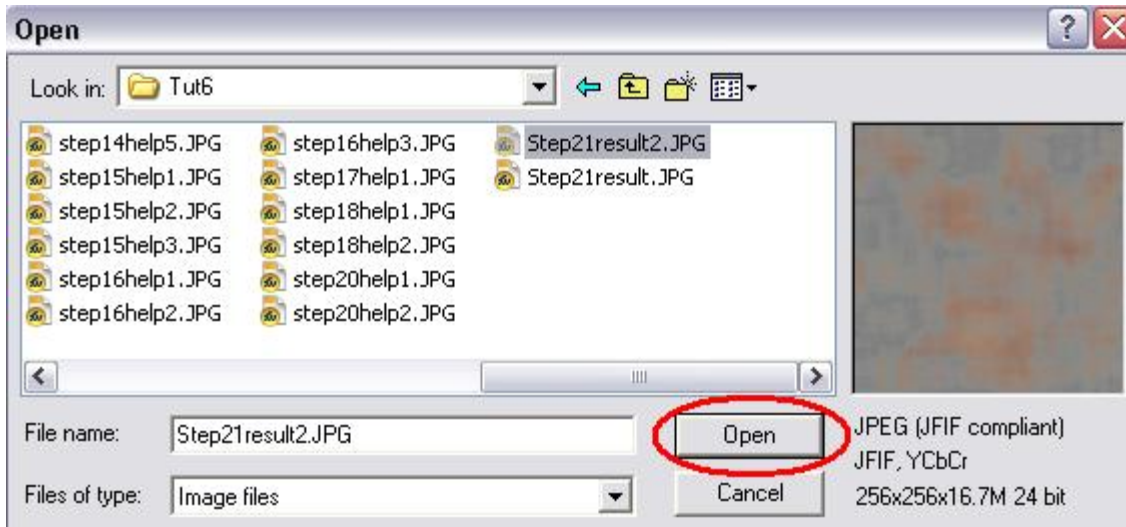


Step 1.

Lets begin by opening an already existing texture:



The "Open" dialogue box opens:

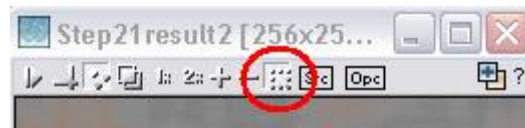


I'm going to use the texture created in tutorial 6.

Simply select your texture from the list and then click "Open".

Step 2.

Turn "Snap Surface" on:



Leave the grid at the default of 16 x 16, just click the "OK" button:

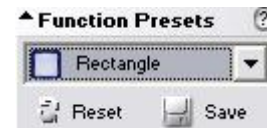


Step 3.

Under "Function Selection" expand the "Bump" group and select "Emboss":

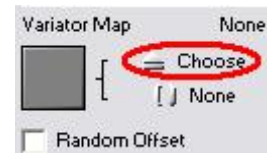


Set the "Function Presets" to "Rectangle":

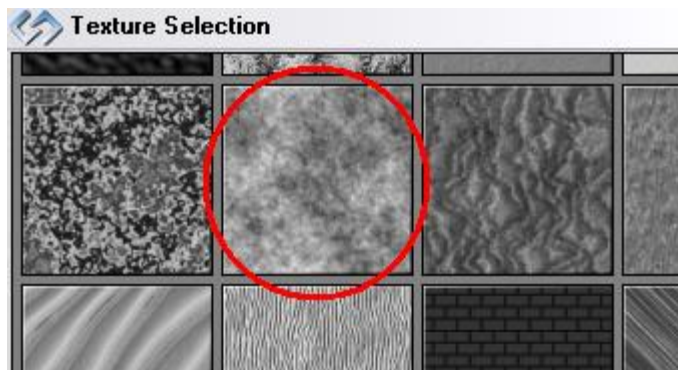


Change the "Edge Size" to four(4):

Click the "Choose" button against "Variate Map":



Select "Plasma Cloud" from the texture selection box:

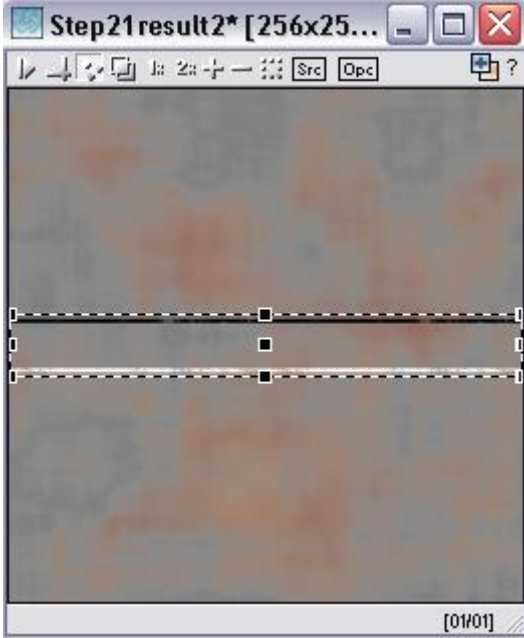


Step 4.

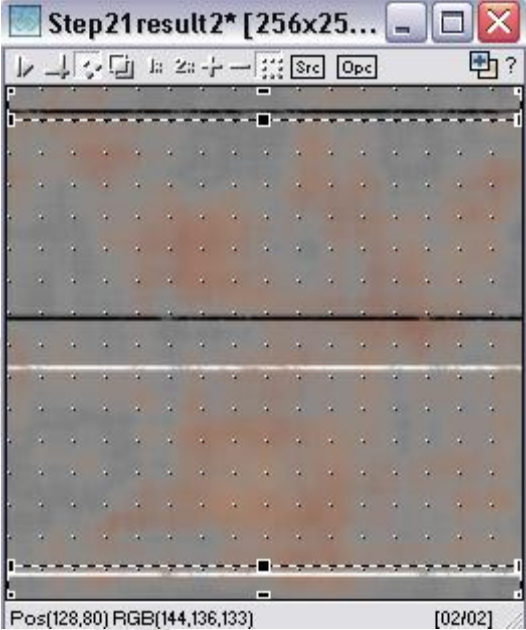
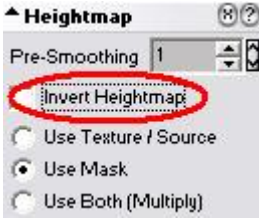
Draw a rectangle one grid square in height at roughly the center of the texture.

See the top of the next page for an example.

Step 4 - Continued.



Under the "Heightmap" untick the "Invert Heightmap" option:



Draw another rectangle across the texture but this time two grid squares in height. Make it cover the top line and the last line of the texture:

Step 5.

Change "Mask Mode" to the "Line" tool:



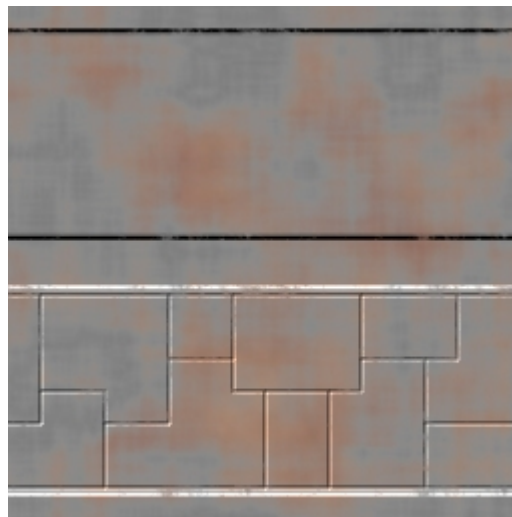
Set "Edge Size" to four(4), and "Line Width" to two(2):



Make sure that "Boolean Mask Opacity" is active:



Draw lines in the lower part of the texture as in my example below:

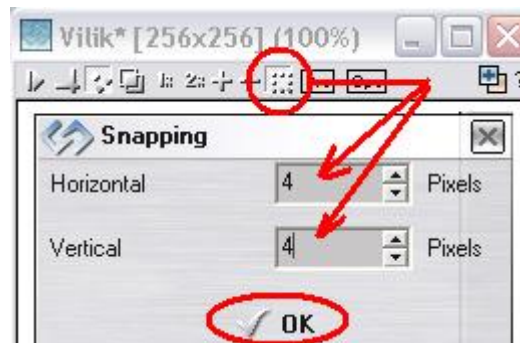


Step 6.

Now to add embossing via another method - that of masks.

Create a new texture with a white background.

Set "Snap Surface" on with a grid size of 4 x 4.



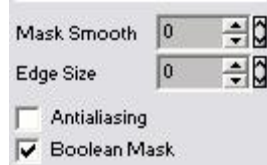
Then click the "OK" button:

Step 7.

Expand the "Basic" group under "Function Selection" and choose "Solid":



Set "Boolean Mask Opacity" and turn "Antialiasing" off, also ensure that "Mask Smooth" and "Edge Size" are set at zero(0):

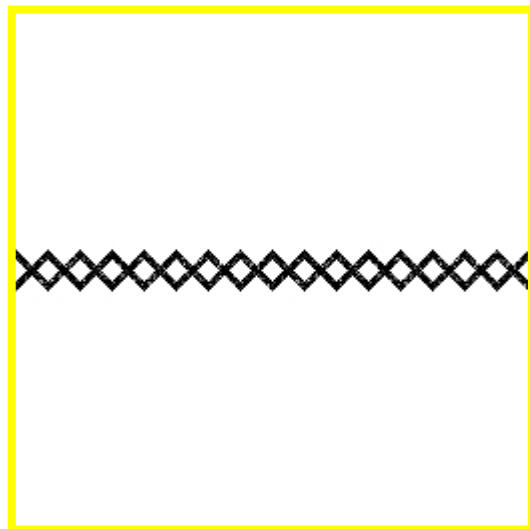


Choose the "Line Tool" as the "Mask Mode".

Set the "Line Width" to four(4):



Draw out the pattern on the empty texture as in my example below:

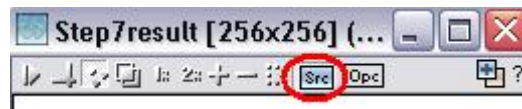


Step 8.

Expand the "Bump" group under "Function Selection" and select "Emboss":



Set "SRC" on the pattern texture:

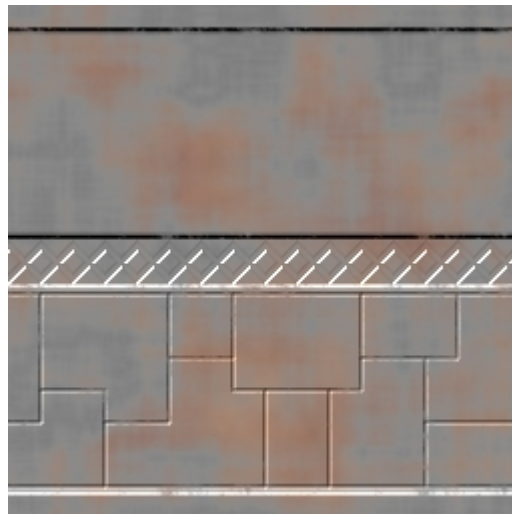


"Function Presets" needs to be reset to "<default>"



Set "Heightmap" to "Use Texture/Source".

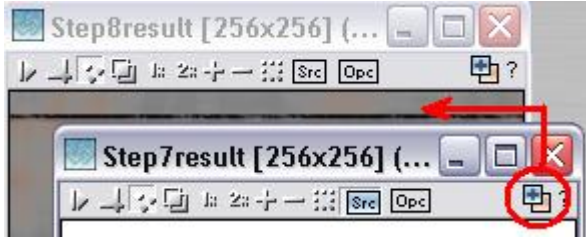
Apply to the texture to obtain a result similar to the one shown below:



Step 9.

Now to add the pattern to the metal texture.

Drag "Quick Texture Mixer" from the pattern texture to the metal texture:



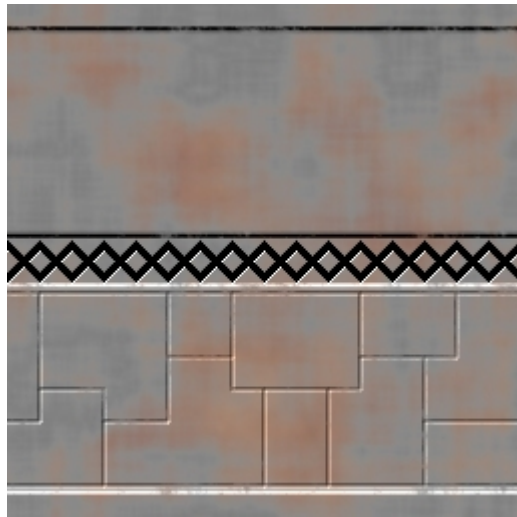
Texture Mixing Mode

- Opacity 25%
- Opacity 50%
- Opacity 75%

Select "Multiplicative" from the pop-up menu:

- Additive
- Multiplicative**
- Multiplicative (Doubled)
- Multiplicative (Bright)
- Variate

Here is the result:



- Lightest
- Darkest

- Emboss Low
- Emboss Medium
- Emboss High

That concludes this tutorial.