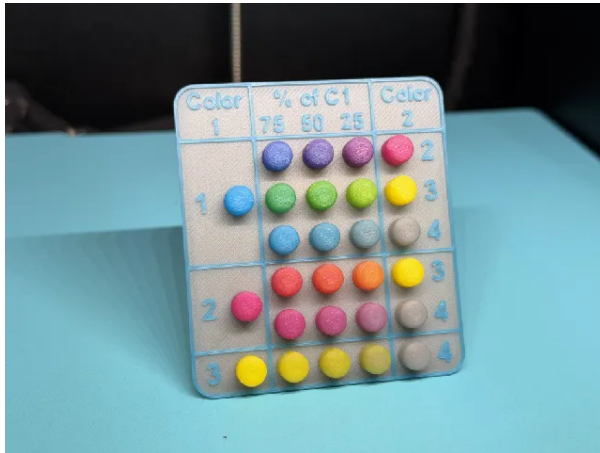




ColorMix Palette for INDX 4T (Decodable)



MiniVan

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Summary

This ColorMix palette gives you the data you need to recreate your colors in the future.



1.51 hrs



1 pcs



0.10 mm



0.40 mm



PLA



18 g



Prusa CORE
One/+ INDX
4T

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This palette shows you all possible 2 color combinations for 4 filaments, while also giving you the information you'll need to recreate those colors in the future.

A pre-sliced model for the Core One INDX 4T is provided with generic PLA as the set material.

I've also attached the fully painted project as a 3MF that you can import

into PrusaSlicer, incase you want to print on another machine or with a different material.

Before Importing the 3MF file into PrusaSlicer...

You must create the virtual extruders (Color Mixes) in your slicer **BEFORE** importing the model.

This must also be done in the correct order to ensure your color mixes align properly with the labels on the palette.

Step 1 : Set your 4 filament colors in Prusa Slicer

I used Polymaker translucent Cyan (#00FFFF), Magenta (#FF00FF), Yellow (FFFF00), and Gray (#9199A4) PLA to print the palette shown.

Step 2 : Create your Virtual Extruders

Start with Extruder 1 and 2.

Make sure to click the %75 E1 First, %50 E1 Second, and %25 E1 Last.

(Note : Those percentages will not always line up left to right! hold your curser over the color to check the actual mix percentages)

Do the same for all other extruder combinations in the following order...

Extruder 1 and 3

Extruder 1 and 4

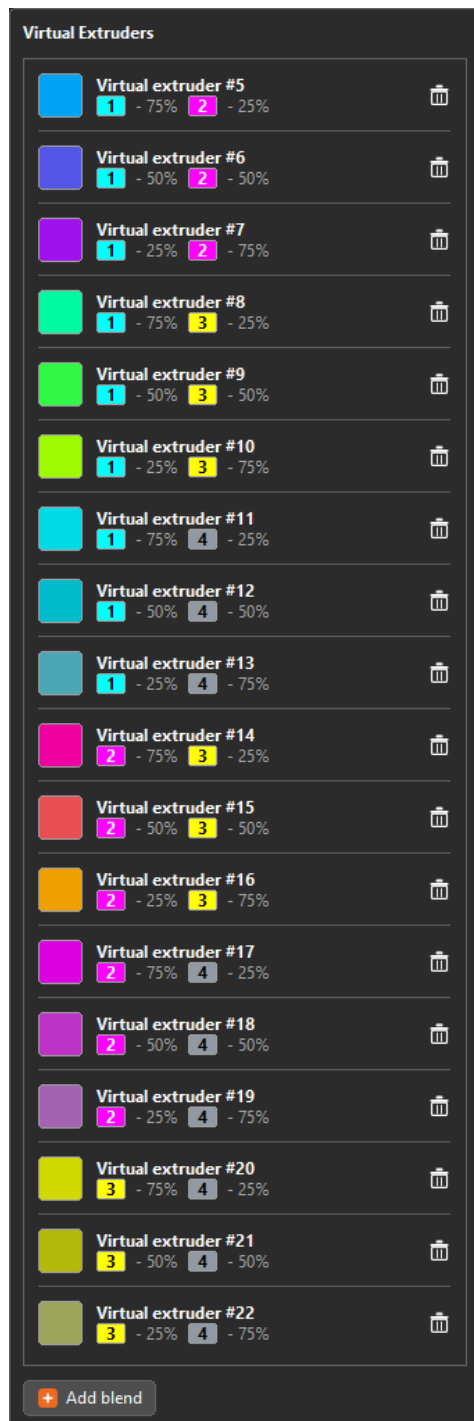
Extruder 2 and 3

Extruder 2 and 4

Extruder 4 and 4

When complete, Your list should look something like this.

(Note the order of the Extruder Numbers and mix percentages).

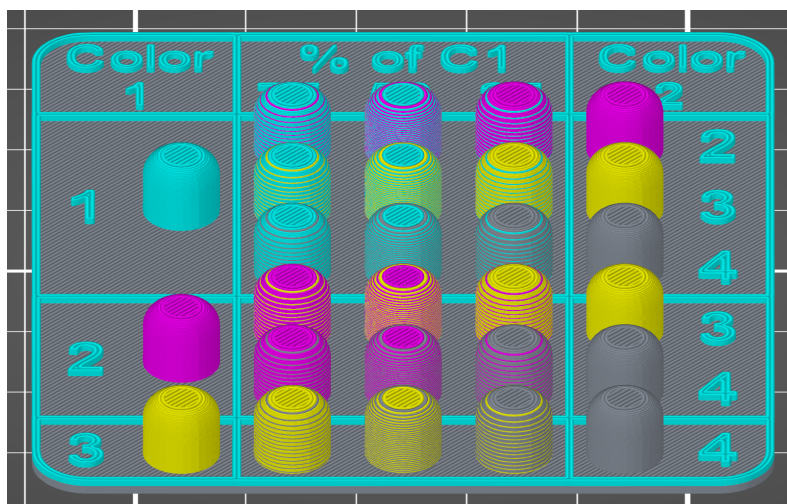


Click "OK" to save the virtual extruders.

Step 3 : Import the model

Now that your virtual extruders are set up in the correct order, you can import and slice the model. The colors should automatically assign to the correct swatch when imported.

To check your work, you can take a look at the layers of each swatch to see how much of each color is going into each swatch of the palette.



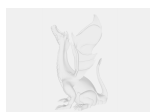
Mostly c1 on the left,
an equal mix of c1 and
c2 in the middle, and
mostly c2 on the right.

Model files



indx-4t-pla-colormix-pallet.3mf

☐ fully painted 3mf exported from PrusaSlicer 2.9.6



indx-4t-colormix-pallet.f3d

☐ Fusion 360 file for remixers



indx-4t-colormix-pallet.step

☐ .step file for remixers

Print files



indx-4t-colormix-pallet-v2_04n_01mm_plaplaplapla_co... .bgcode

☐ PLA ☐ 0.40 mm ☐ 0.10 mm ☐ 1.51 hrs ☐ 18 g

☐ Prusa CORE One/+ INDX 4T

☐ Pre sliced for the Core One INDX 4T (PLA)

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