

**EPSON®**

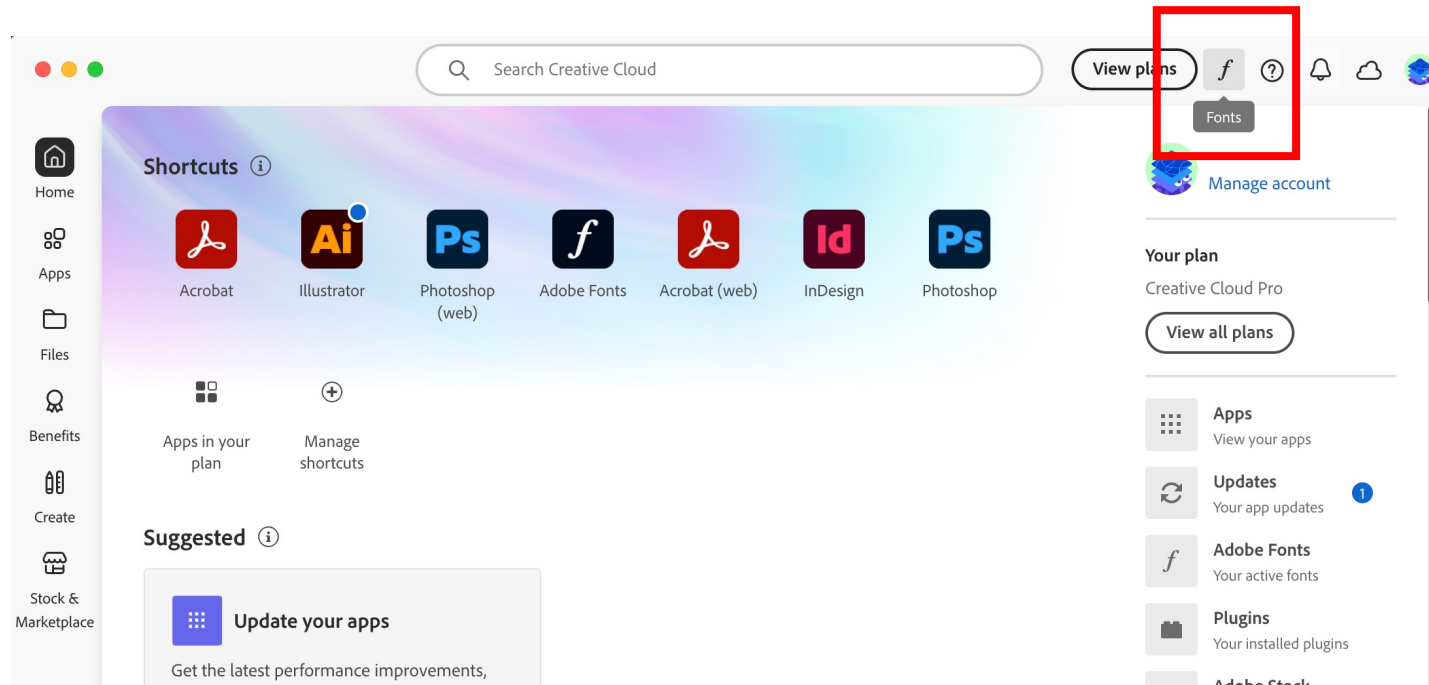
# Creating a Braille Sign in Adobe Illustrator

And Printing with Epson Edge Print PRO



# Installing Braille Font

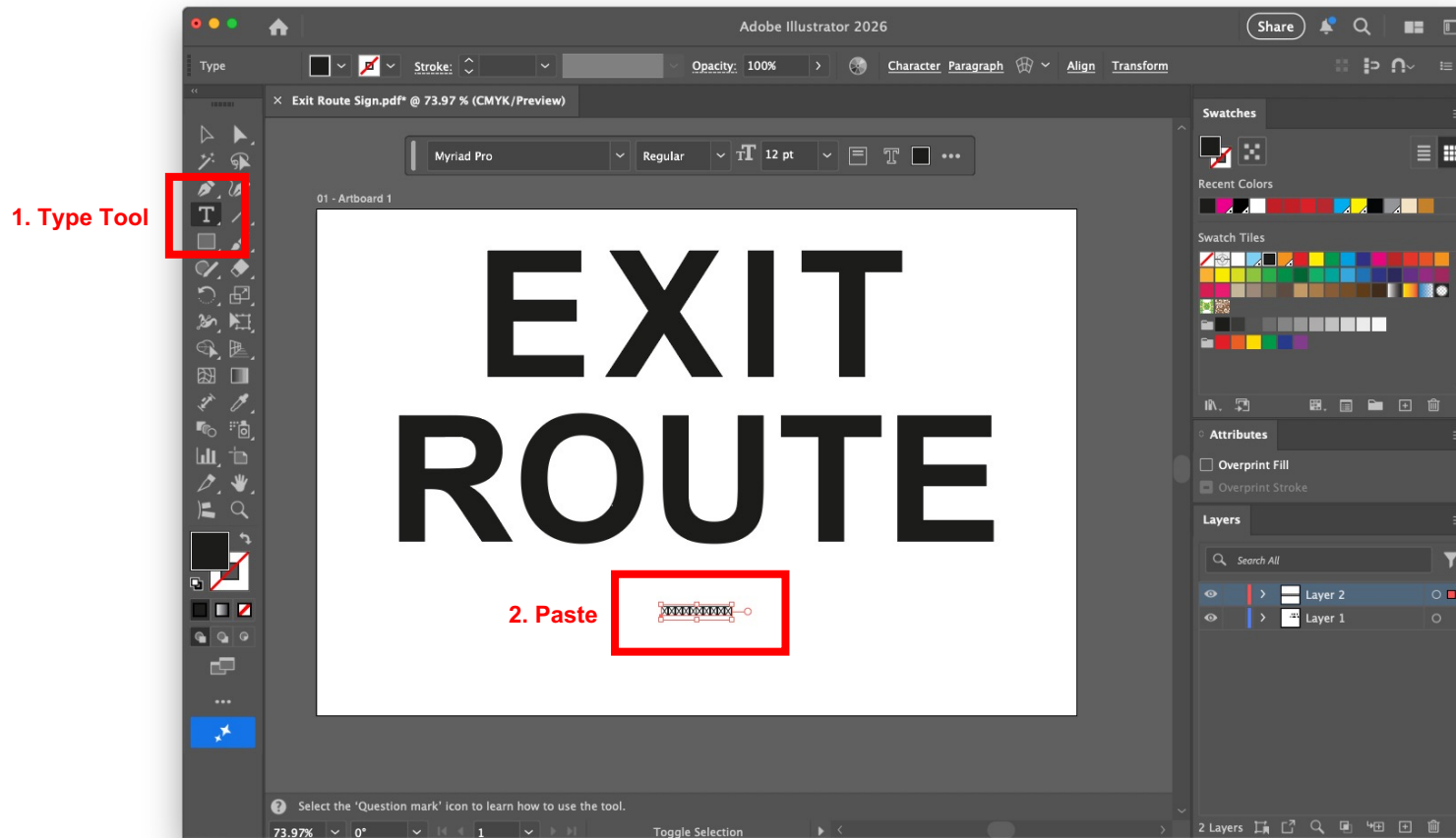
- In the Adobe Creative Cloud App, install the Braille font **Segoe UI Symbol** on your computer.





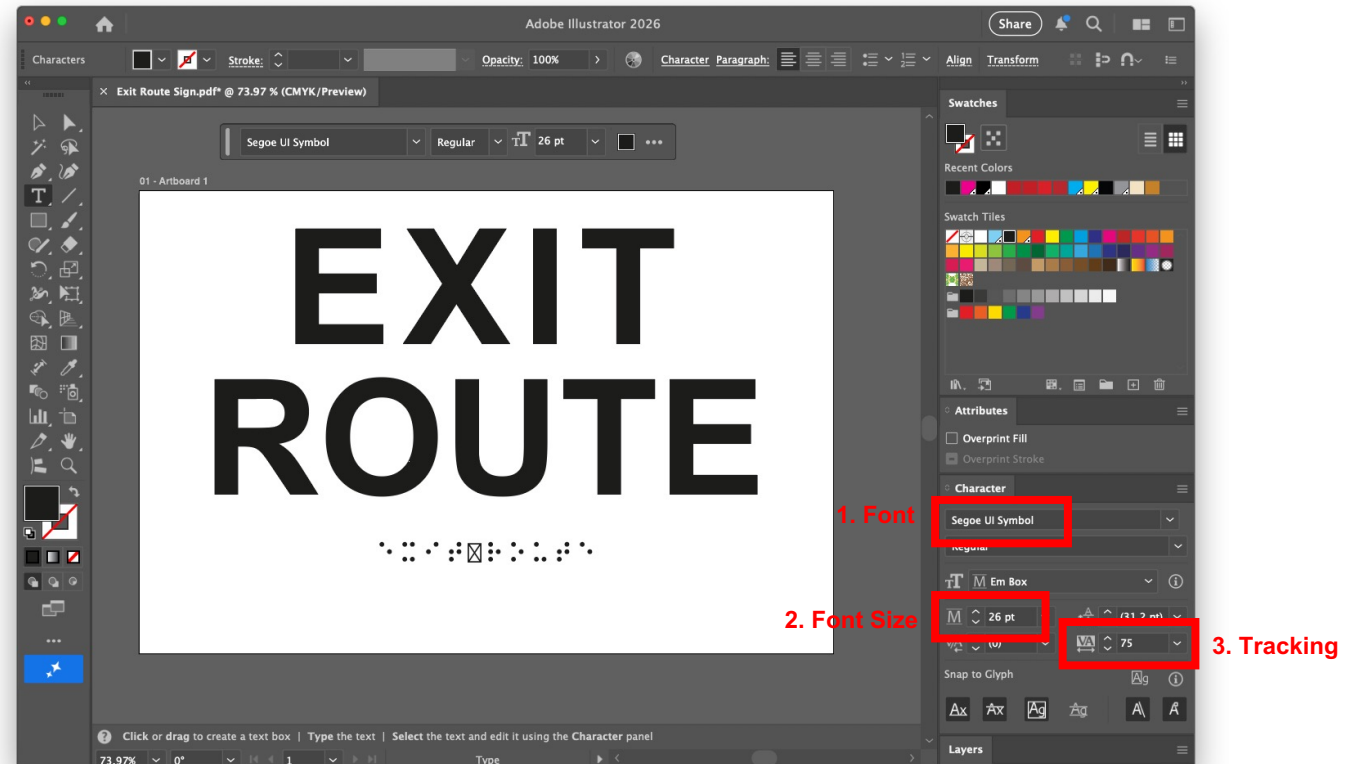
# Paste Braille text into Adobe Illustrator

- In Illustrator, select the **Type Tool** and paste the translated Braille dots onto your braille sign artboard.



# Set the Braille Font

- In the **Character** panel (Window → Type → Character):  
Set the **Font** to **Segoe UI Symbol**, **Font Size** to **26 pt**, and Set **Tracking** to **75**
- Note: After changing the font to Segoe UI Symbol, Illustrator may display a crossed-out box where a space should be. Replace it with two spaces.
- Finish your Braille sign design — adjust size, colors, layout, and any other design elements.

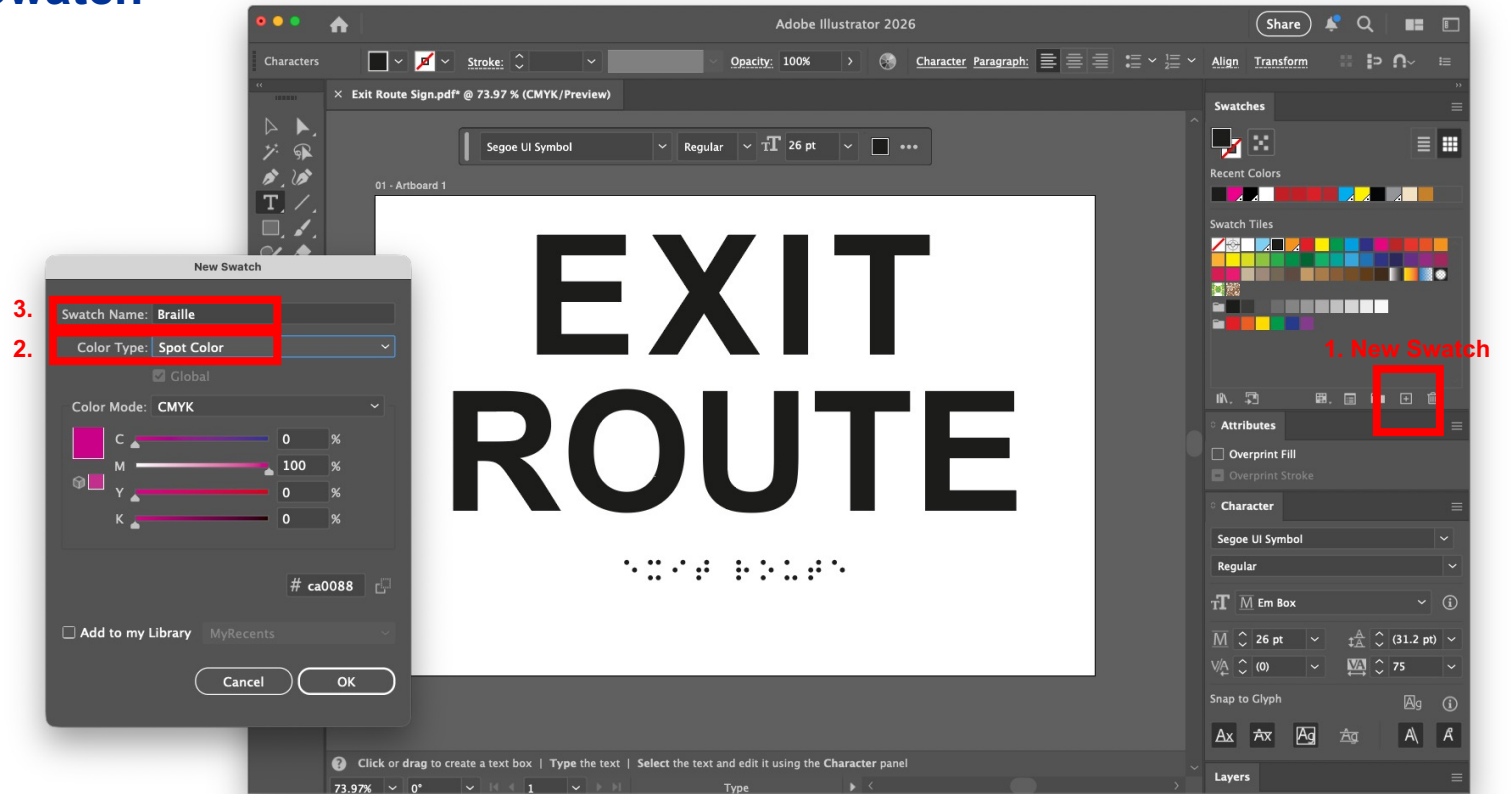


# Create a Braille Spot Color

- Create a spot color named “Braille” (uppercase B):

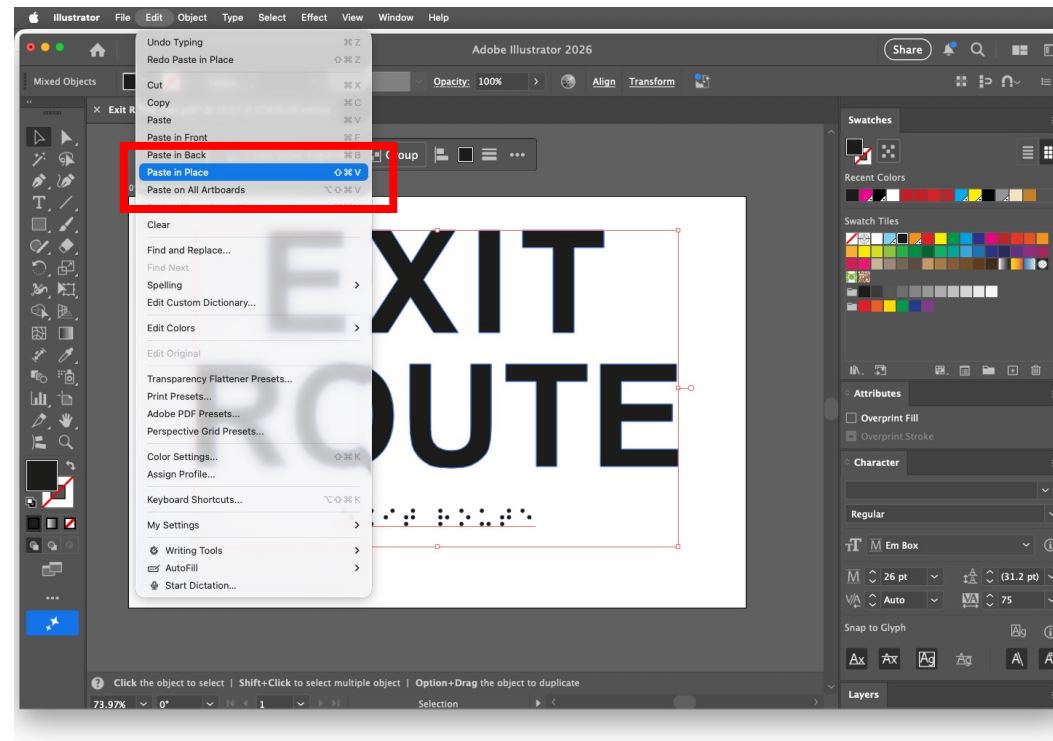
1. Open the **Swatches** panel → **New Swatch**
2. Set Color Type: **Spot Color**
3. Name the swatch “**Braille**”  
(must be exact)

- You may use any CMYK values — the name is what Edge Print PRO reads.



# Copy and Paste in Place Braille Elements

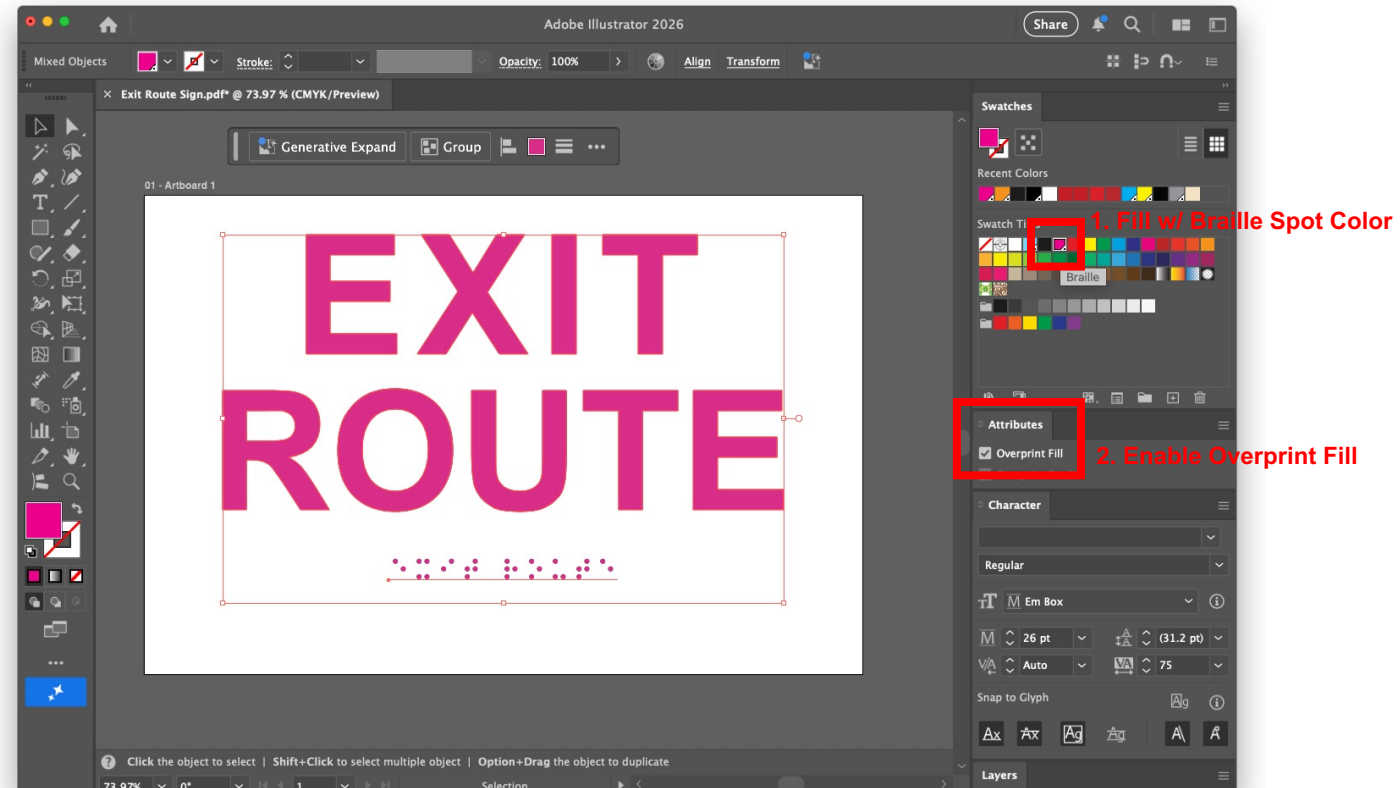
- **Select** and **Copy** all elements you want printed as Braille.
- To Paste, use Edit → **Paste in Place** so the duplicate sits exactly on top of the original.
- Note: This is necessary because Braille is printed using Varnish ink, which is clear — the underlying color layer will remain visible beneath the raised dots/text.



# Fill Braille Elements with Braille Spot Color

Use the **Swatches** panel to fill the duplicated elements with the Braille spot color:

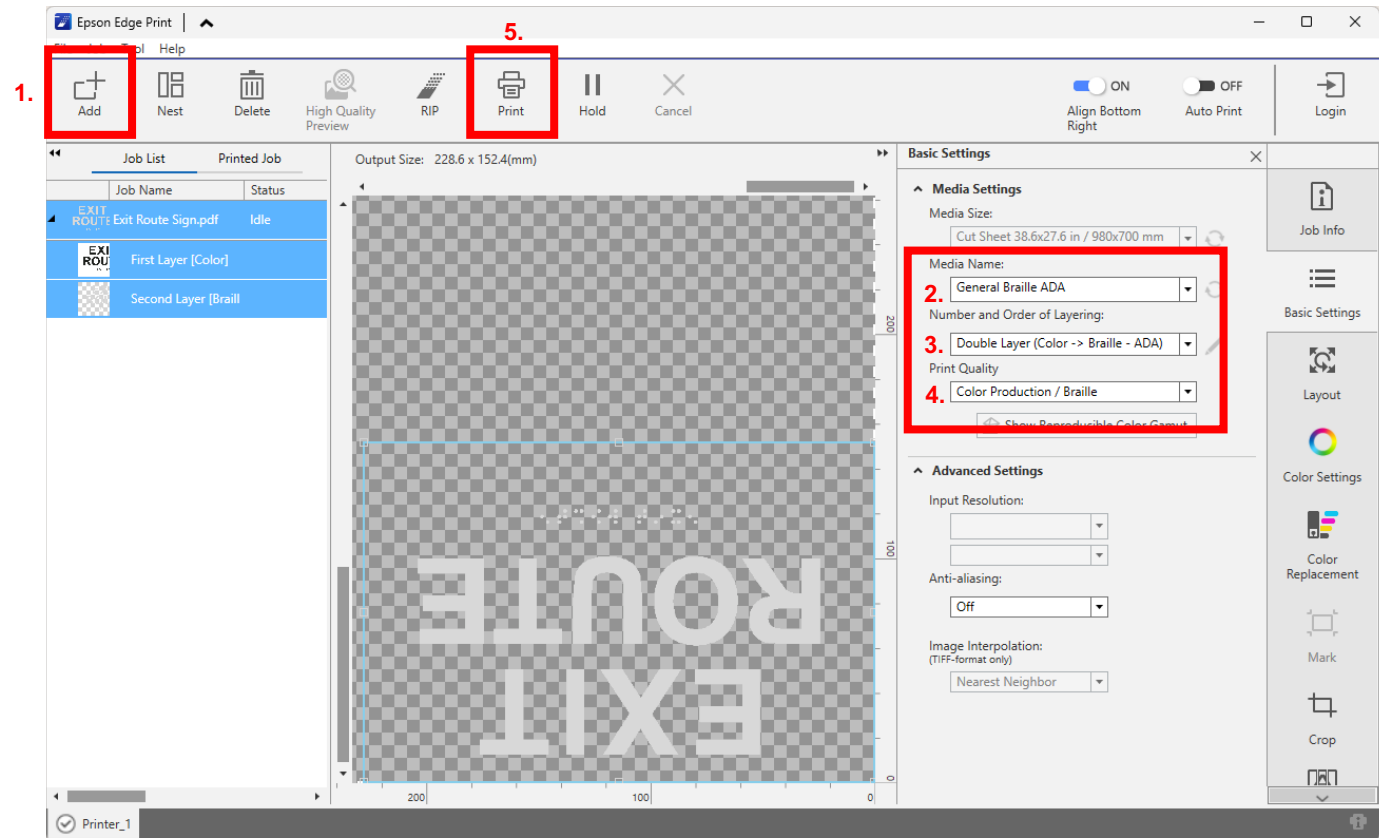
- Select only the duplicated elements and apply the **Braille** swatch from the **Swatches** palette.
- Open the **Attributes** panel, make sure the duplicated elements are still selected, and **enable Overprint Fill**.
- Save your file as PDF and open it in Epson Edge Print PRO.



# Print Braille Sign

Epson Edge Print PRO will automatically recognize the Braille spot color in the file:

1. Add your Braille PDF file to Epson Edge Print PRO
2. Select **Media Name** → **General Braille ADA**
3. Select **Layering** → **Double Layer (Color → Braille - ADA)**
4. Select **Print Quality**
5. Print



**EPSON®**

**Create Customer Value.  
Strive for Excellence.  
Serve Others.**