# Barcode Configuration
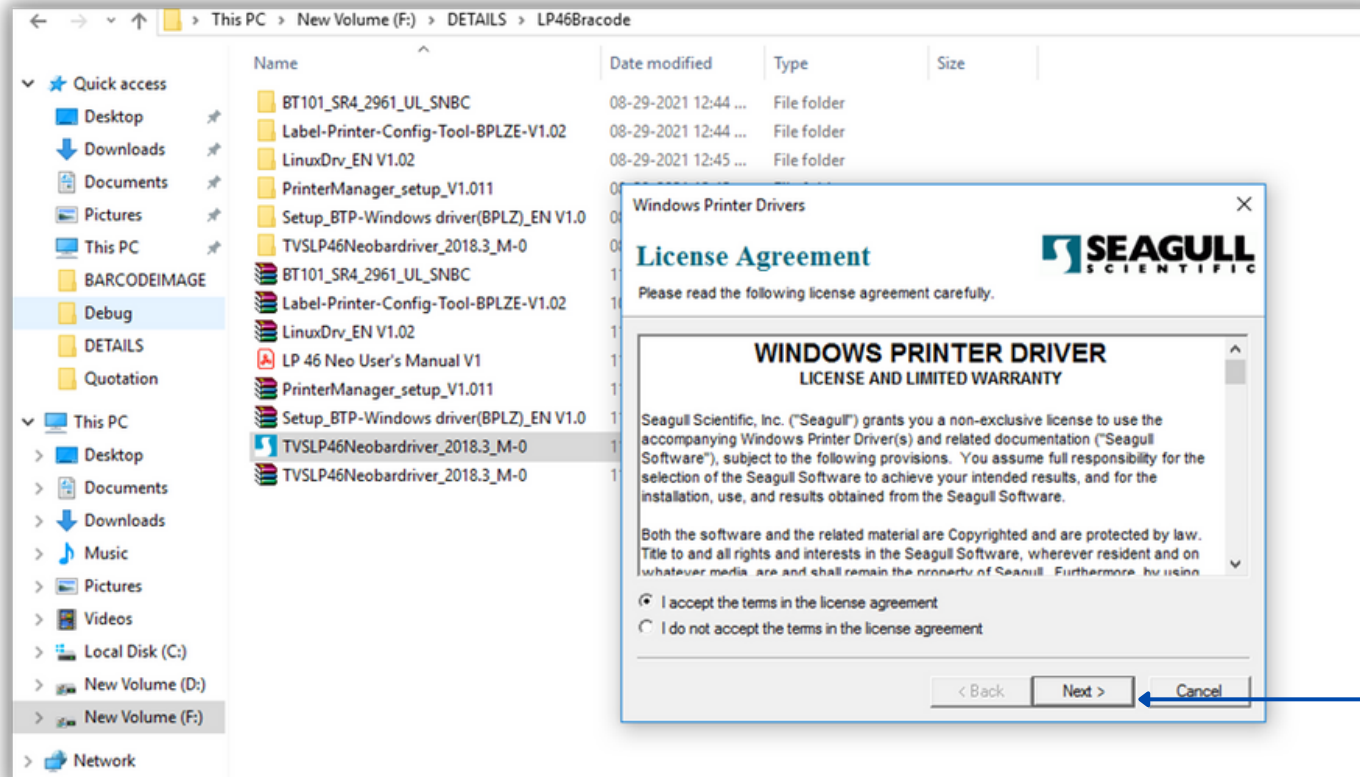
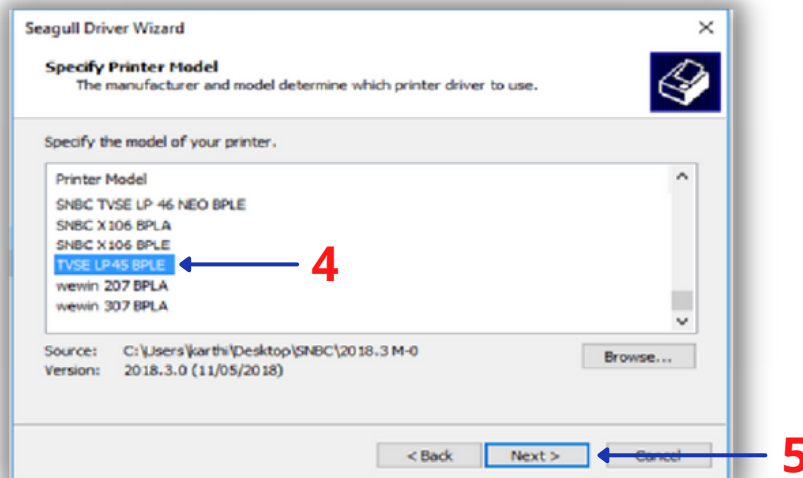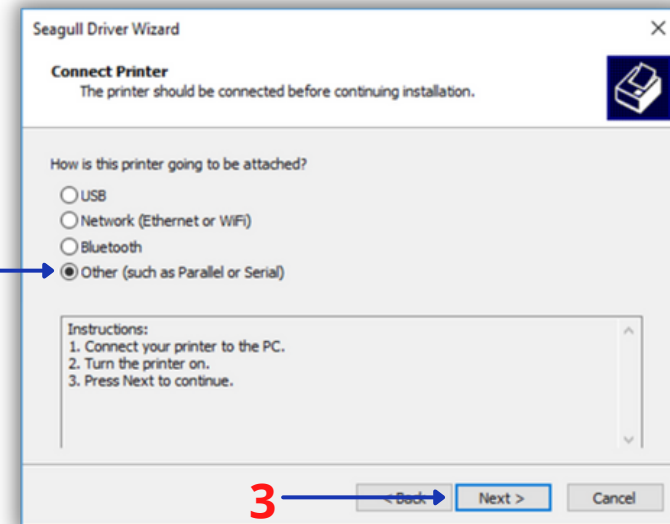# Barcode Configuration

## Step1: Install The correct Barcode Driver

The Below Barcode Config Is Example for "TVS LP-46"



Click on "Next"

# Barcode Configuration
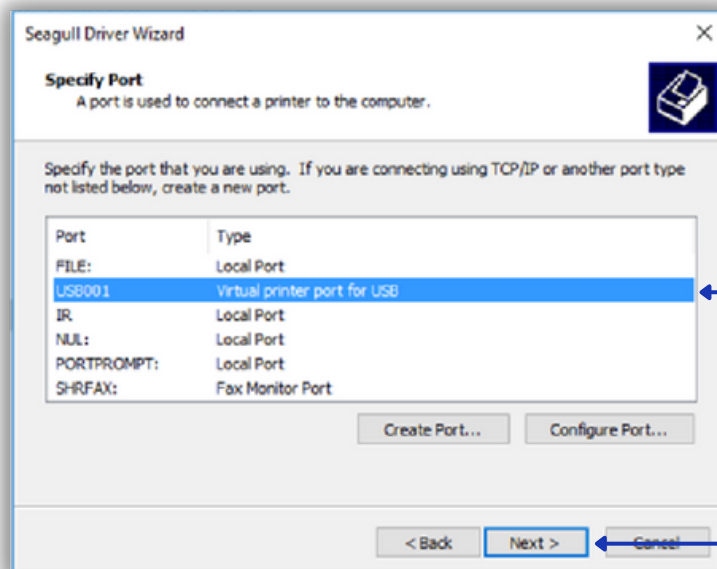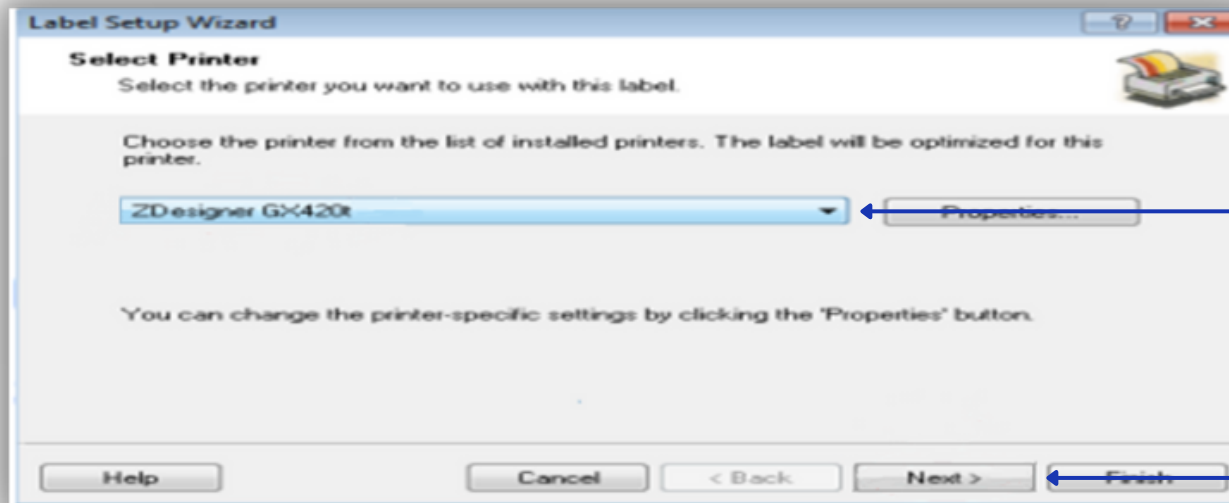


1 → **Click on "Next"**

2 → **Click on "Others"**

3 → **Click on "Next"**

4 → **Select the "Printer Name" (Barcode Printer Name)**

5 → **Click on "Next"**

# Barcode Configuration



**Label Setup Wizard**

**Select Printer**
Select the printer you want to use with this label.

Choose the printer from the list of installed printers. The label will be optimized for this printer.

ZDesigner GX420t ... Properties... → **1**

You can change the printer-specific settings by clicking the 'Properties' button.

Help | Cancel | < Back | Next > | Finish → **2**

**Seagull Driver Wizard**

**Specify Port**
A port is used to connect a printer to the computer.

Specify the port that you are using. If you are connecting using TCP/IP or another port type not listed below, create a new port.

| Port | Type |
|------|------|
| FILE: | Local Port |
| USB001 | Virtual printer port for USB |
| IR | Local Port |
| NUL: | Local Port |
| PORTPROMPT: | Local Port |
| SHRFAX: | Fax Monitor Port |

Create Port... | Configure Port...

< Back | Next > | Cancel → **4**

**3**

**1** → **Select on "ZDesigner" For Edit**

**2** → **Click on "Next"**

**3** → **Select the Port**

**4** → **Click on "Next"**
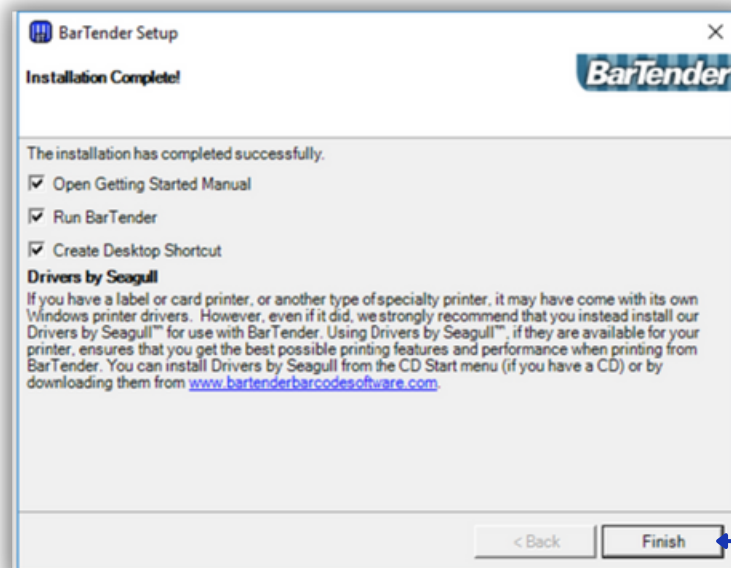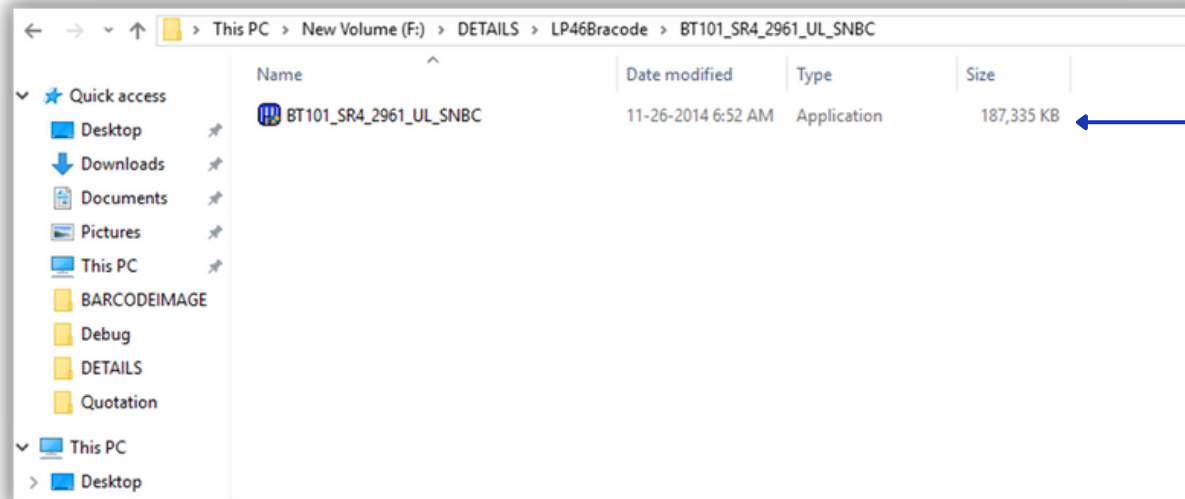
# Barcode Configuration
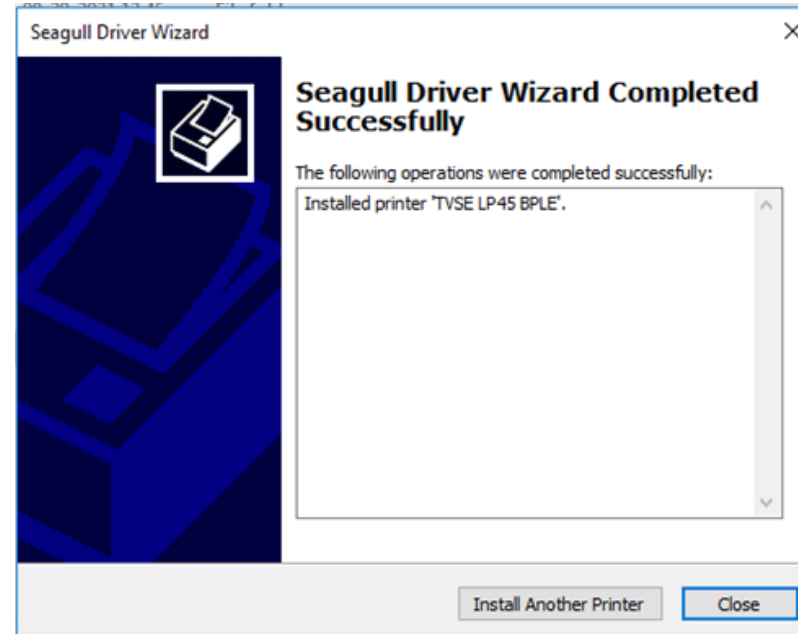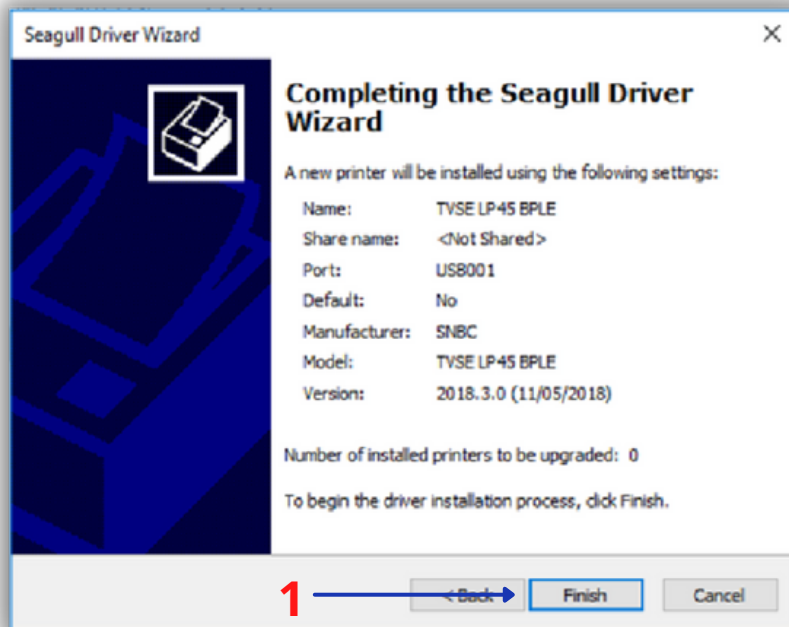


1 ⟶ **Click on "Finish"**

2 ⟶ **Click on "Close"**

# Barcode Configuration

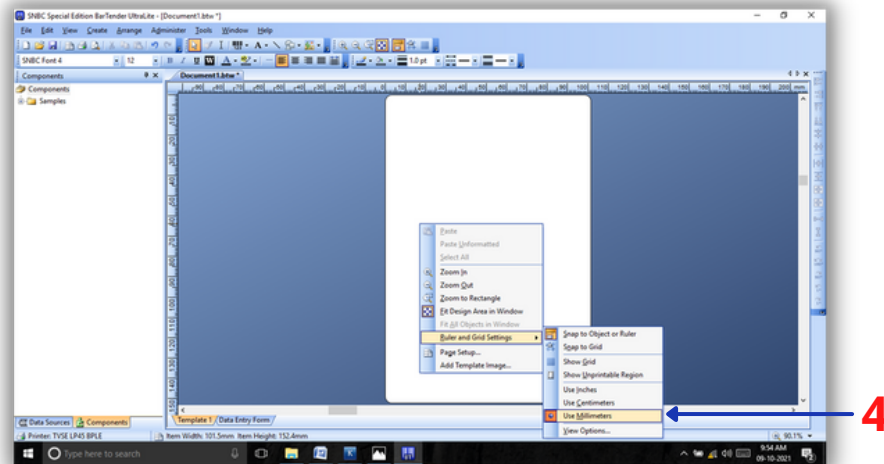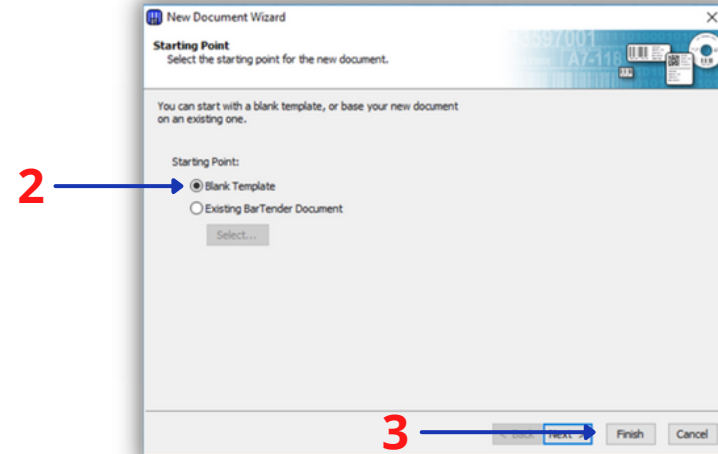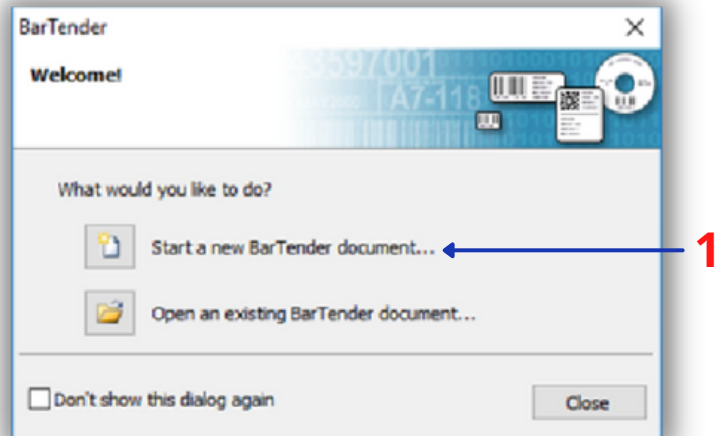## Step2: Now Install The Correct BarTender For Label Design



**1**



**1** → **Now Install The Suitable BarTender**

**2** → **Click on "Finish"**

**2**

# Barcode Configuration

## Open The BarTender



**1** — **Click on New BarTender Document**

**2** — **Select "Blank Template"**

**3** — **Click on "Finish"**

**4** — **Right Click->Ruler and Grid Setting->select "Use Millimeters"**

# Barcode Configuration
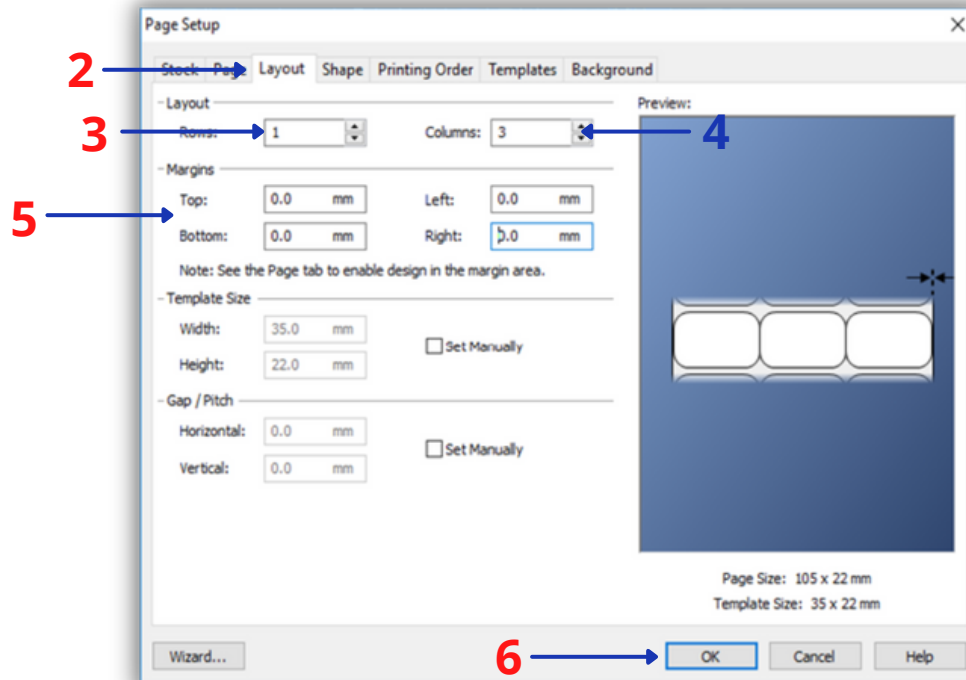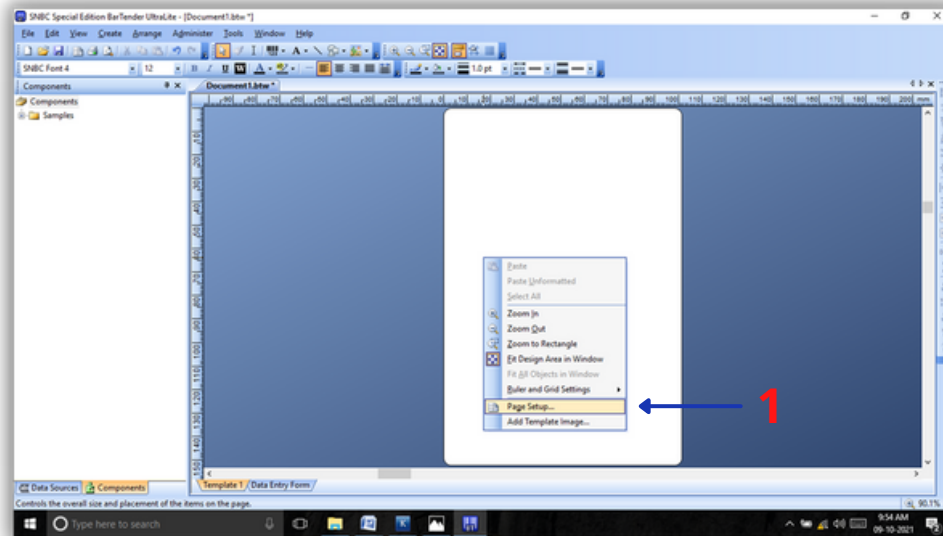


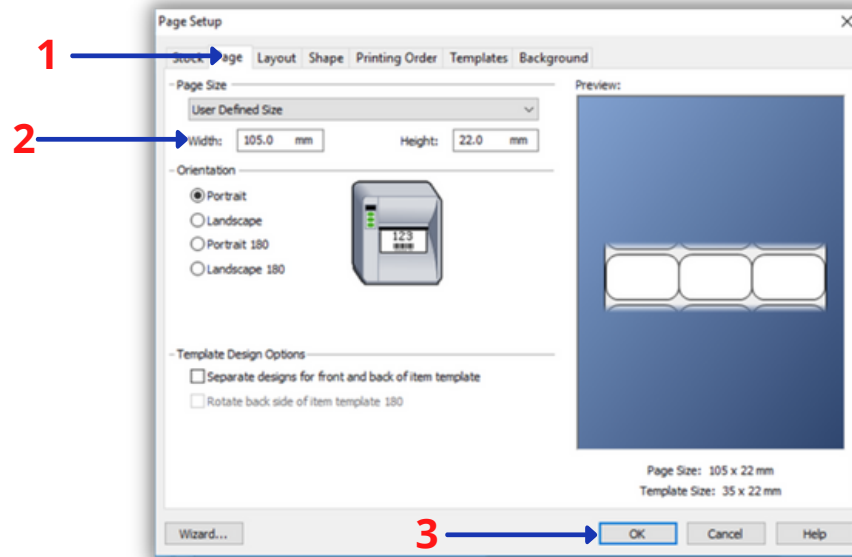1 ⟶ **Right Click->Select Page Setup**

2 ⟶ **click on Layout**

3 ⟶ **Enter Number Of Rows**

4 ⟶ **Enter Number Of Columns**

5 ⟶ **Enter All Margins Value Zero**

6 ⟶ **Click on "Ok"**

# Barcode Configuration



**1** → **Click on "Page'**

**2** → **Enter The Width And Height Of One Row**

**3** → **Click on "ok"**

**4** → **Now Design The Label according to customer requirement**
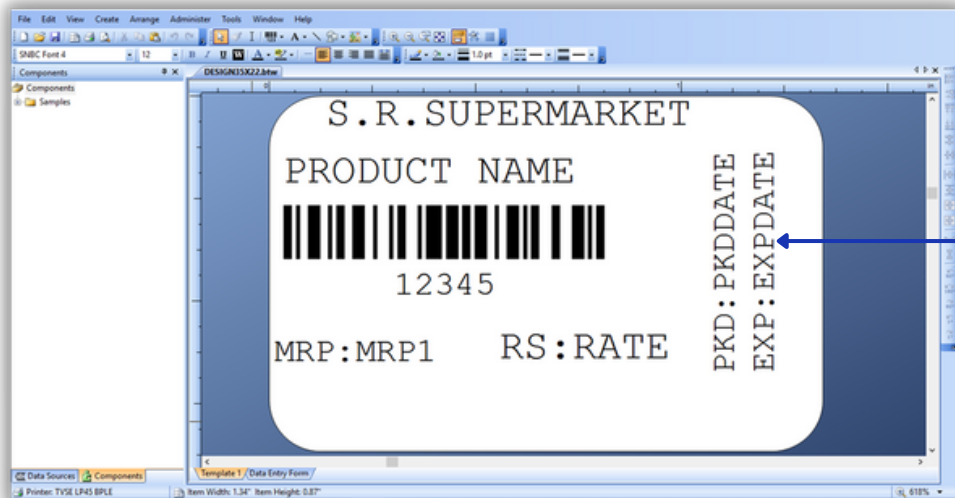
**Note:** There are some keywords available to design the barcode. Please refer the below page to learn more about those keywords.
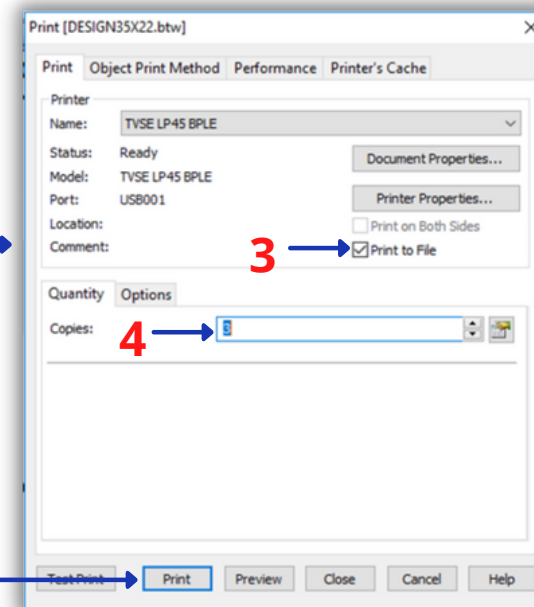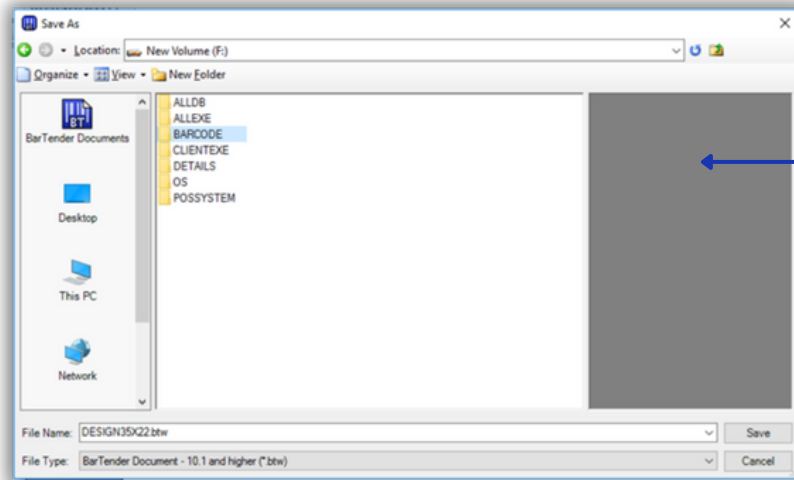
# Barcode Configuration

**Use The Below Keywords to fulfill the Customer Requirements**

1. For Product Name - PRODUCT NAME

2. For Rate - RATE

3. For MRP- MRP1

4. For Catogary Wise Discount- CATDIS

5. For Offer Amount- OFFERAMOUNT

6. For Supplier Invoice Number- SUPPLIERINVOICENO

7. For Supplier Name- SUPPLIERNAME

8. For Size- SIZE1

9. For Category- CATEGORY

10. For Brand- BRAND

11. For Packaged Date- PKDDATE

12. For ExpiryDate- EXPDATE

13. For Wait- GRAMS

**Note:** To know about more keywords, open Kassapos Billing Software, click on "Barcode" and press "Ctrl+L", it will open all keyword details.

# Barcode Configuration

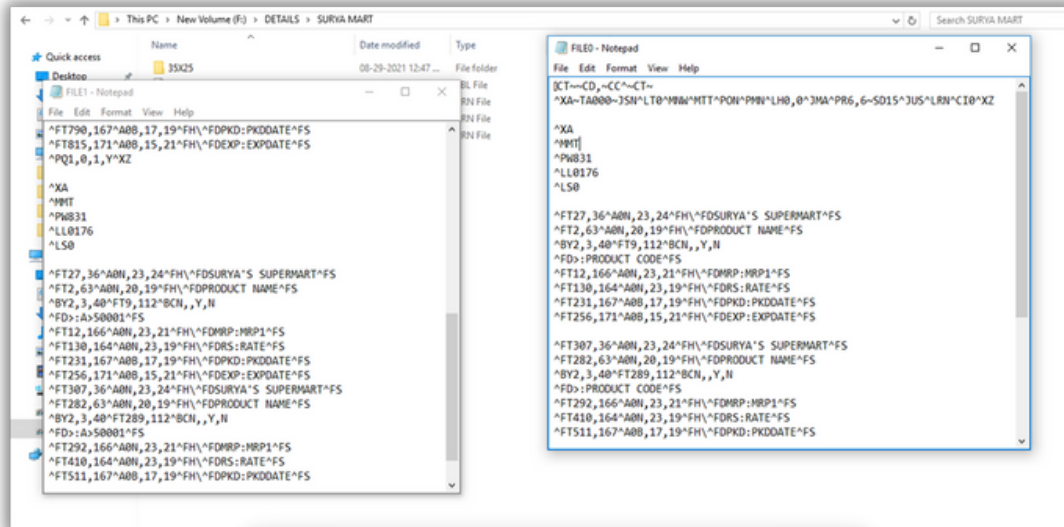## Step4: Now Generate PNR File For Config To EXE



**1** ⟶ First Save The Label(Ctrl+S)

**2** ⟶ Press Ctrl+P and a Popup will Open

**3** ⟶ Click on Print To File

**4** ⟶ Enter Number 3 (Change Number One By One 7,9,11 And Print)

**5** ⟶ Click on "Print"

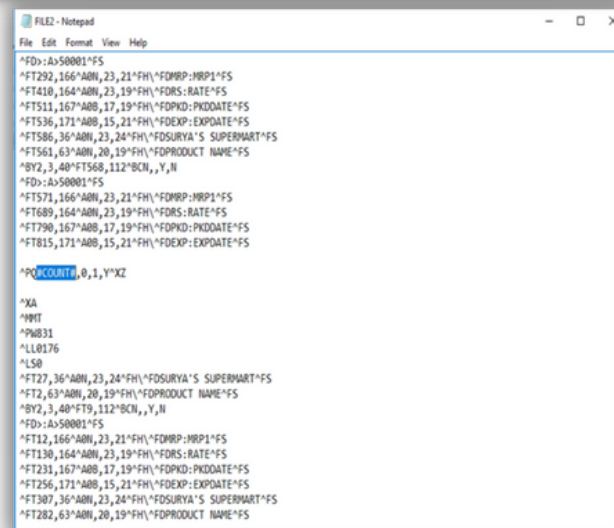**6** ⟶ Save the file as per your wish
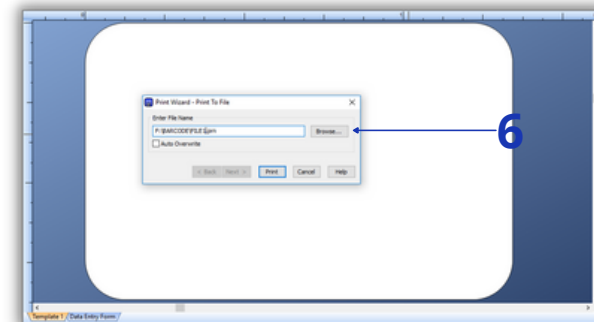
# Barcode Configuration

## Now Open The Saved PNR file And Separate the File Like Below



**1. Split header,added,bottom ,count,etc**

**2. change the ^PQ1,0,1,Y^XZ To ^PQ#COUNT#,0,1,Y^XZ**

**3. First Check The Other PNR file To Add #count#. If In Other File The Last Number Is Change Write #Count# Replacement Of Last Number**

**Example:** ^PQ1,0,1,Y^XZ To ^PQ1,0,#COUNT#,Y^XZ

# Barcode Configuration



**1** → **Change The Words From Code To Product Code**

**Example:** 50001 To
PRODUCT CODE

**2** → **The Example Of Changed Product Code**

# Barcode Configuration

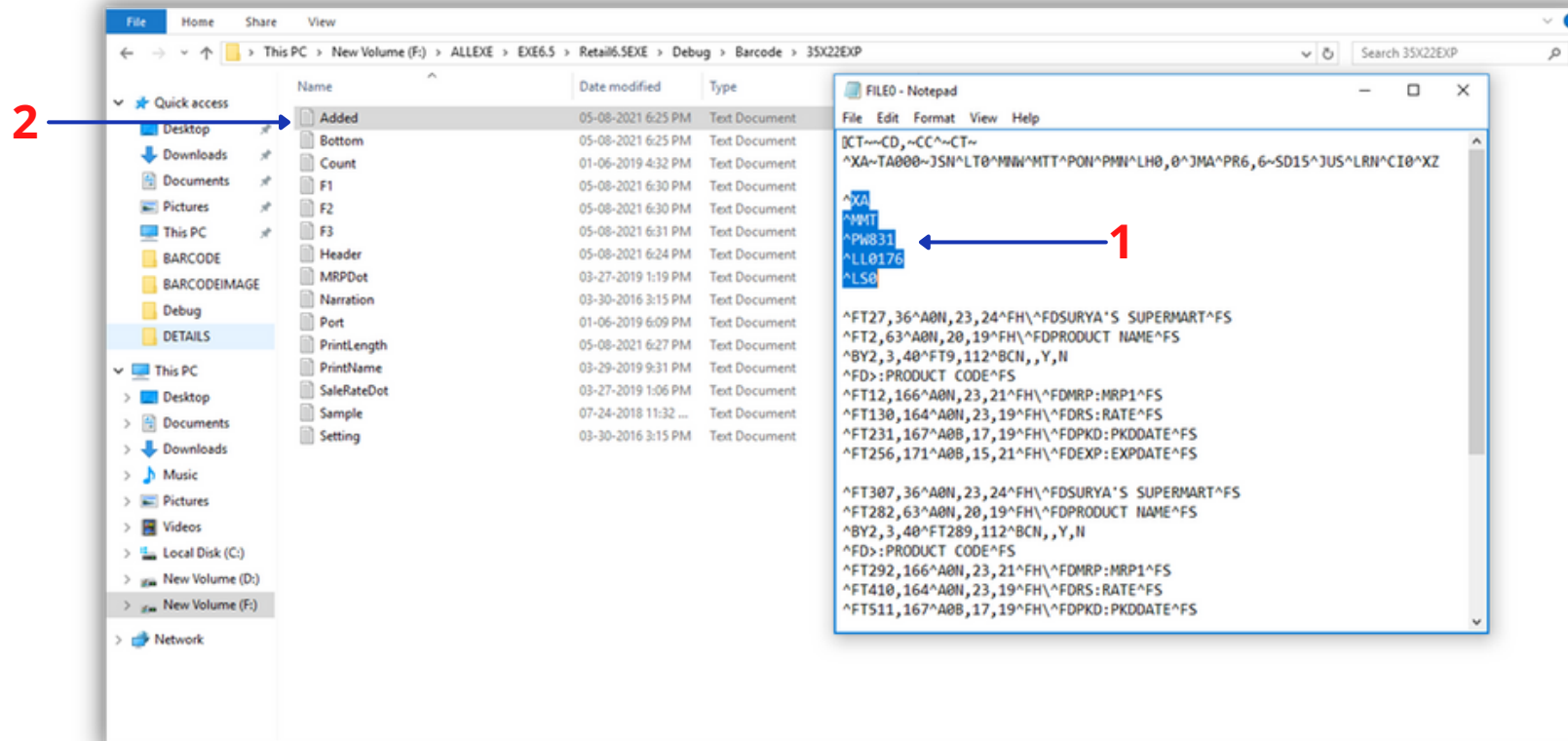**Step5: Now Copy The Content And Paste To The EXE Folder**

**Open File Location->Barcode Folder->Select Folder Like Label Size**
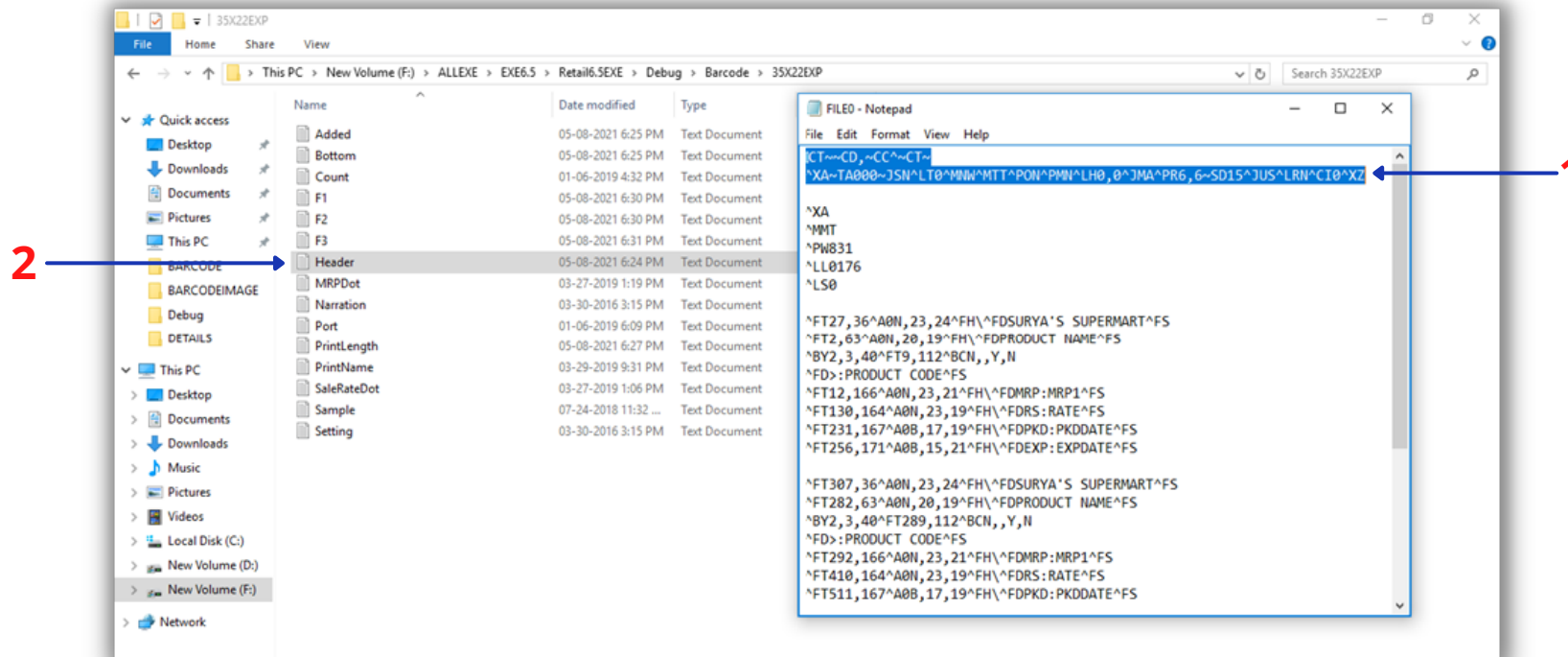


**1** ⟶ **Copy The Header Text**

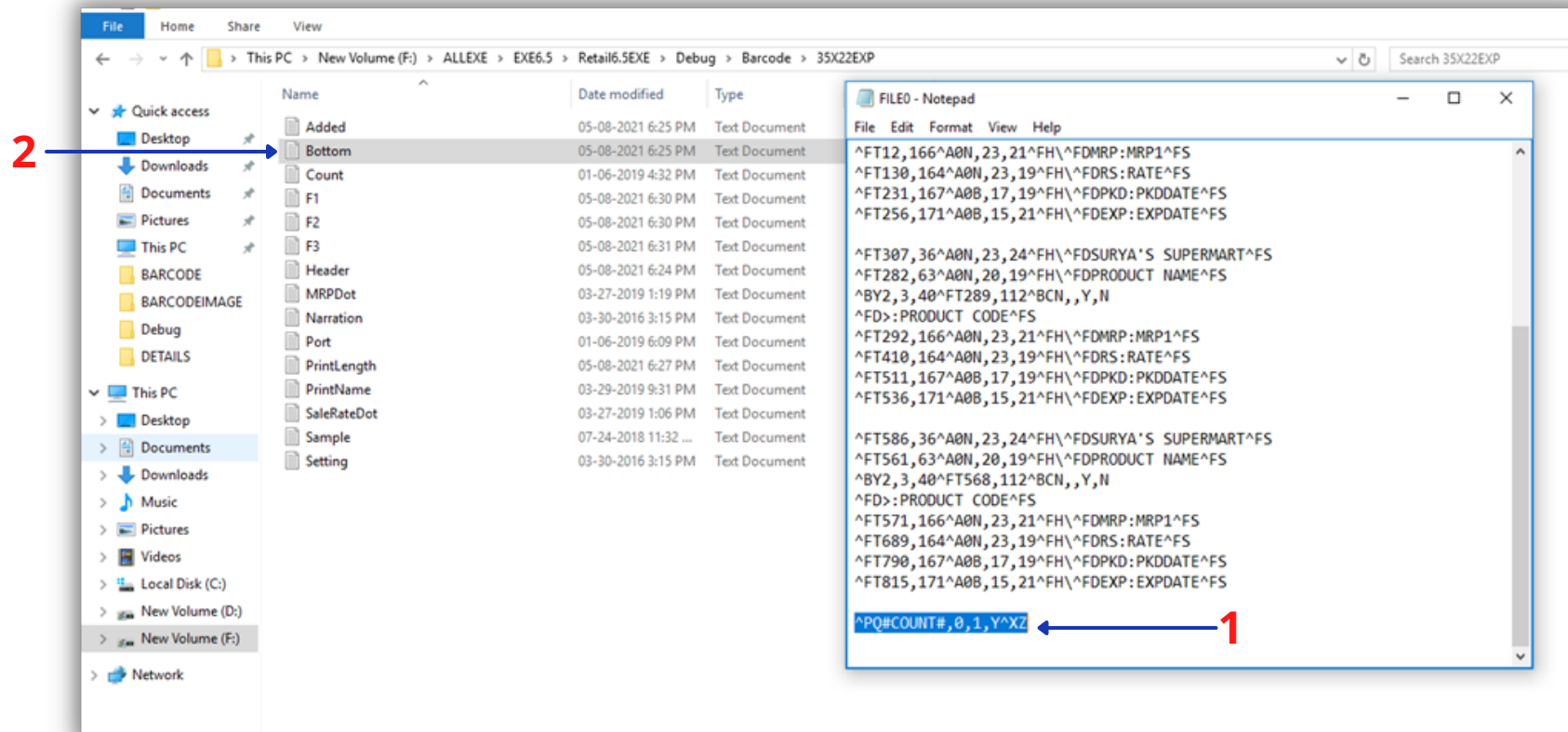**2** ⟶ **Paste Header Text In Header File And Save**

# Barcode Configuration



**1** → **Copy The Adder Text**

**2** → **Paste Adder Text In Adder File And Save**
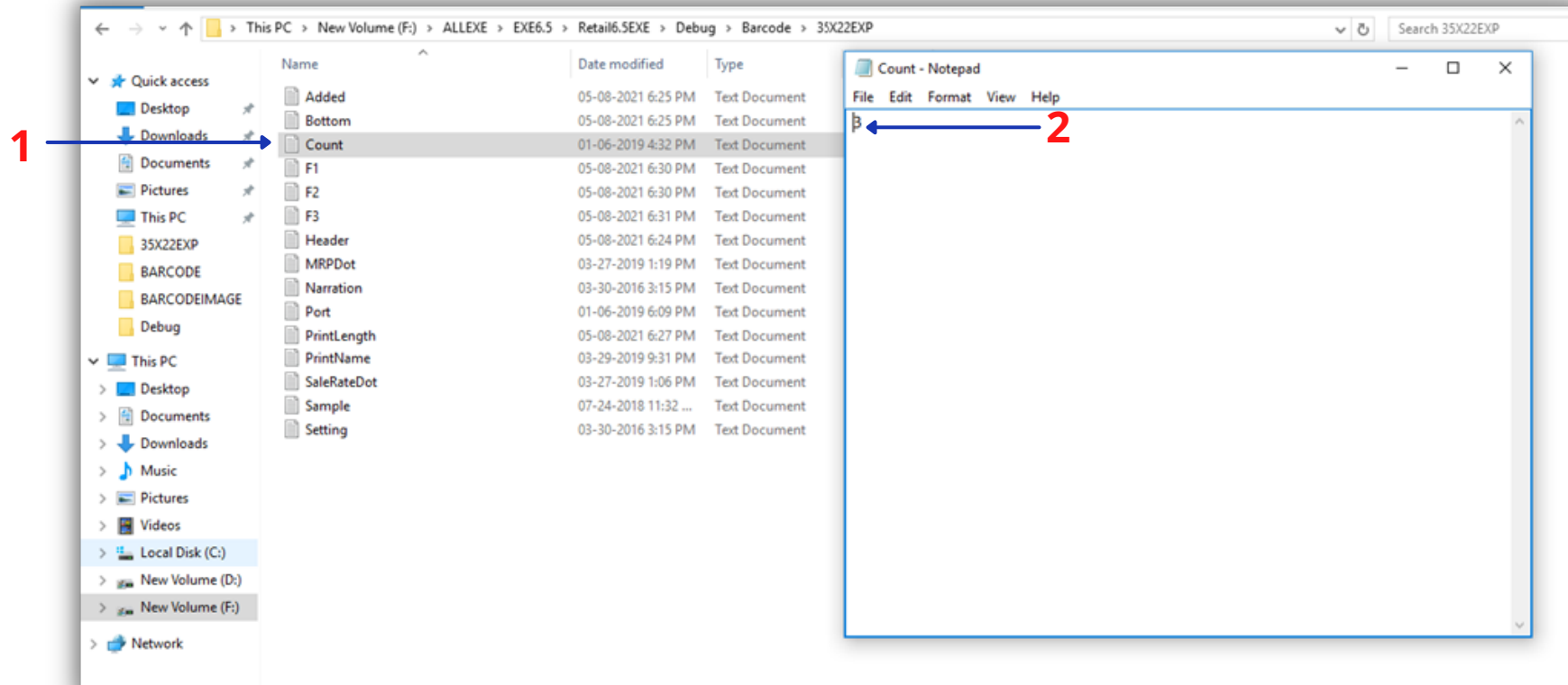
# Barcode Configuration



1 ⟶ **Copy The BottomText**

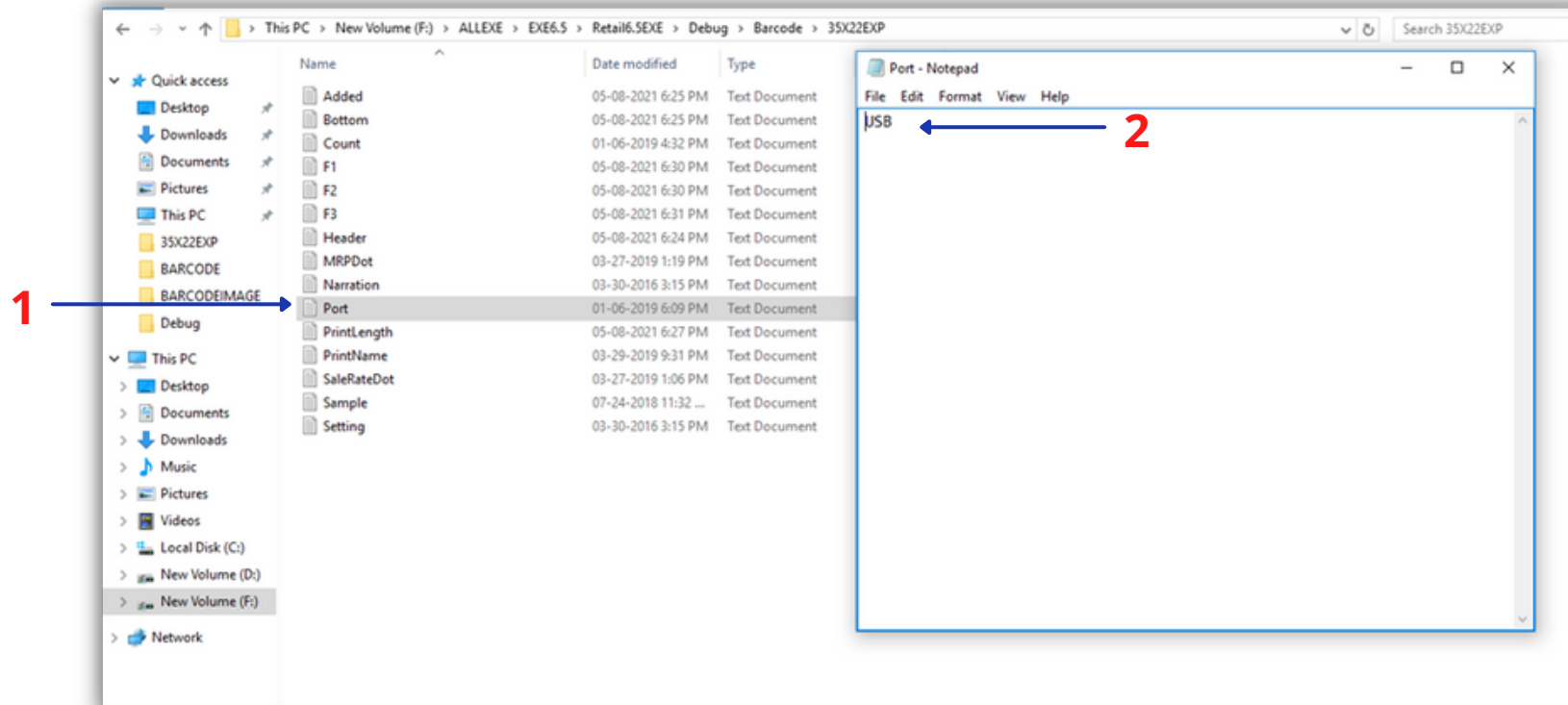2 ⟶ **Paste Bottom Text In Bottom File And Save**

# Barcode Configuration



1 → Open The Count File

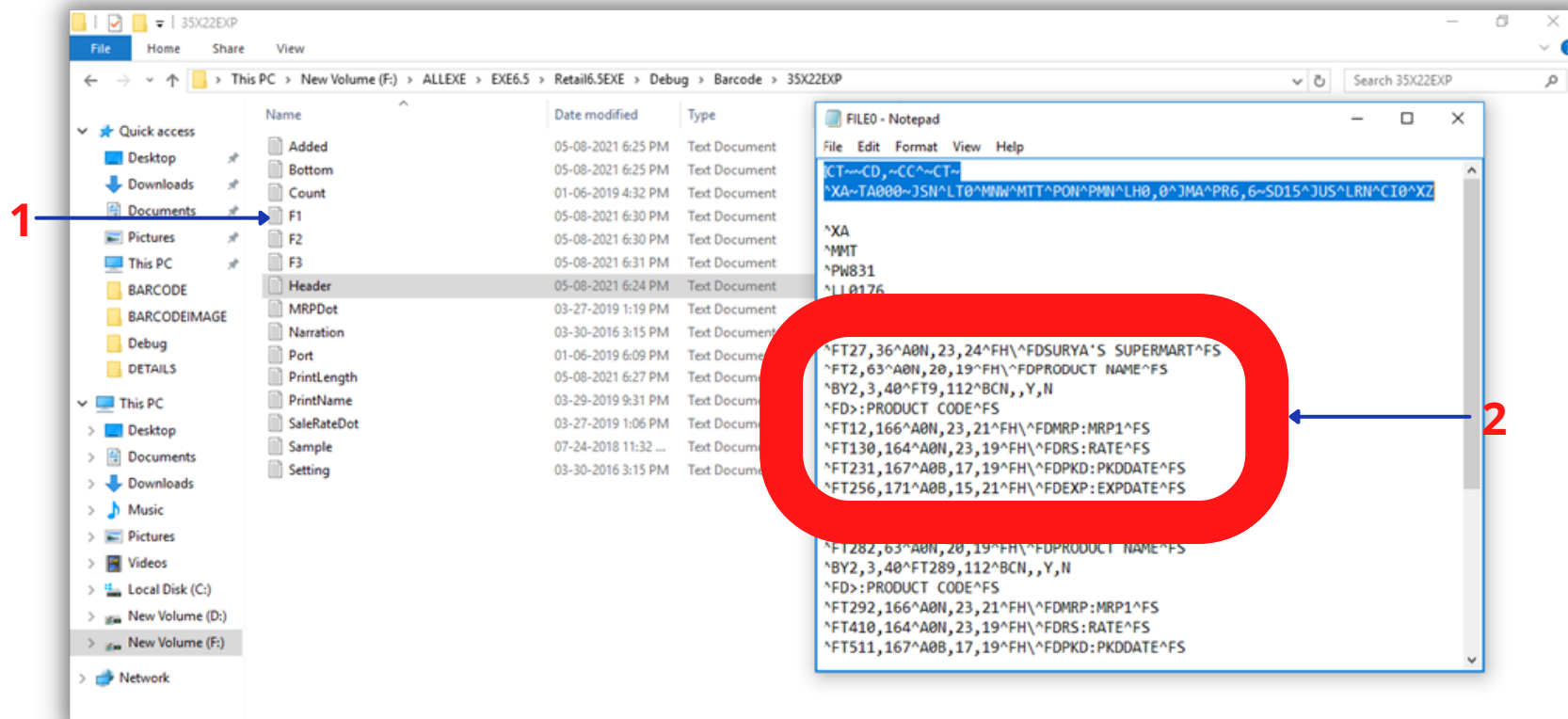2 → Enter The Number Of Columns And Save

# Barcode Configuration



1 ⟶ **Open The Port File**

2 ⟶ **Enter The Printer Port If Printer Port Is LPT1**
**Replace The Word From USB to LPT1**

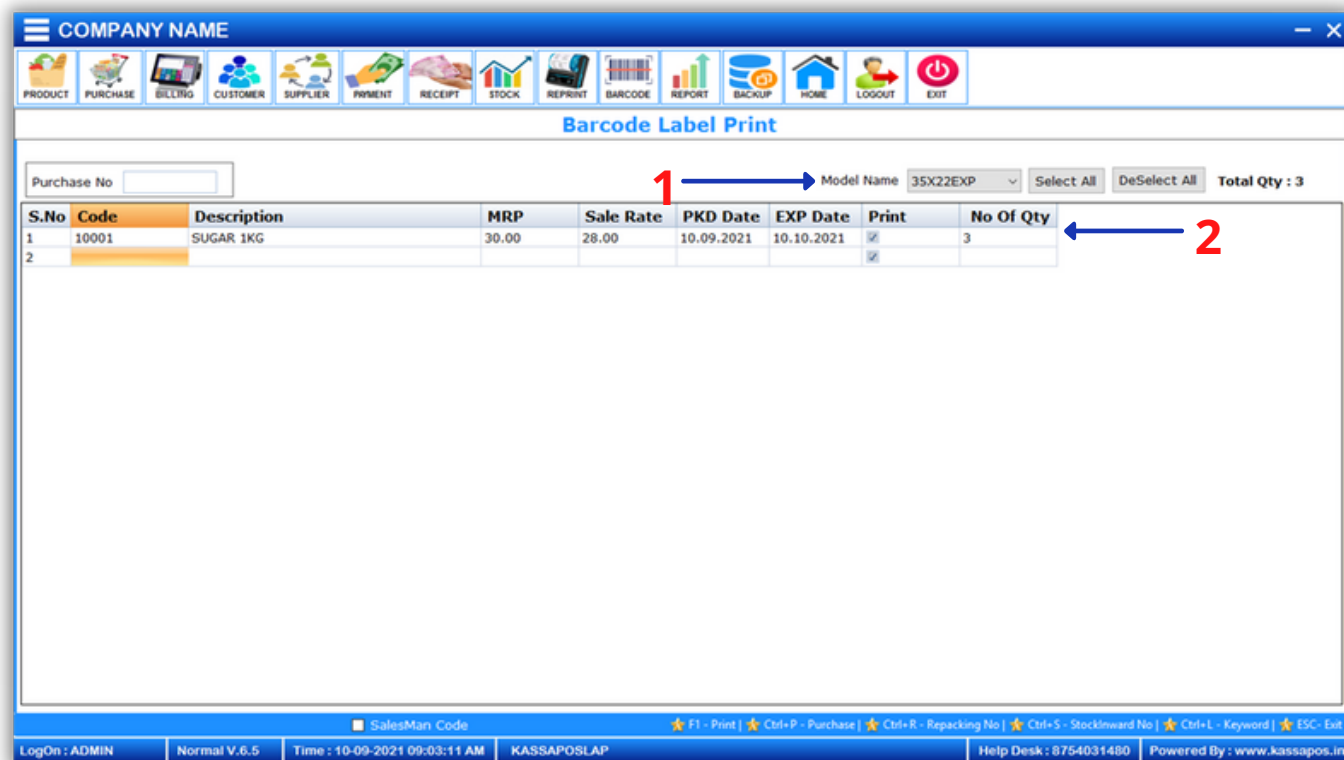# Barcode Configuration



1 → **Open The F1 File**

2 → **Copy The Above Text And Paste To The F1 File**

**Copy The Next Text And Do The Same Process For F2 And F3**

# Barcode Configuration

**Step6: Now Open The EXE For Barcode Print**

**EXE->Utils->Barcode Label**



**1** ——→ If You Click Arrow Its Shows The Folder Name And Select The Edited Folder

**2** ——→ Enter The Product for which you want to Print And Press F1. Finally The Barcode will Generate the Label