

Objective 6— Create a Smart Layout by importing an Excel file

1. In the **job properties** pane, select **SmartLayout** .
2. Add a Substrate to the layout.
3. Click **Import Excel**.

The Artwork is automatically imported, as are the values for **Minimum Amount**, **Grain Direction**, **Artwork Rotation**, **Priority**, **Bleed Top**, **Bleed Right**, **Bleed Bottom**, and **Bleed Left**, if those values are included in the Excel file.
4. Select an item under **Sheets**, and provide values for **Fill Direction**, **Start Corner**, and **Margins**.

Grain direction is dictated by the specified substrate and cannot be modified.
5. If desired, select one or more of the **Options**:
 - a. **Guillotine Cut** (align items for the minimum number of cuts in the vertical direction)
 - b. **Clearance** (enter a value)
6. To view the results of your settings, click **Create Solution**.

The **Utilization Summary** provides the **Number of Sheets** and **Stock Coverage** (percentage), as well as information about each Artwork.
7. If desired, change the settings to produce different ganged layouts and click **Create Solution** to view the results.

Each solution is numbered and available under **Solutions**.
8. Optional: To generate a job report that includes the following information, select a solution, click **Save Report**, and specify where to save the .txt file.

You can do this any time after you create or apply a solution. Creating and comparing reports allows you to find the least number of sheets you need to print to produce the quantity required.

 - **Job Name** and **Date**
 - **Substrate**, **Work Area**, **Stock Coverage**, and **Press Runs**
 - For each Artwork: **#-up**, **Required**, and **Extra**
9. Under **Solutions**, select the solution that produced the best layout for your purposes.
10. Click **Apply**.

The Smart Layout is added to the substrate. Even with the low resolution preview, it may take several minutes to appear on the screen.
11. Optional: Add marks to the layout as needed for identification and your other printing requirements.