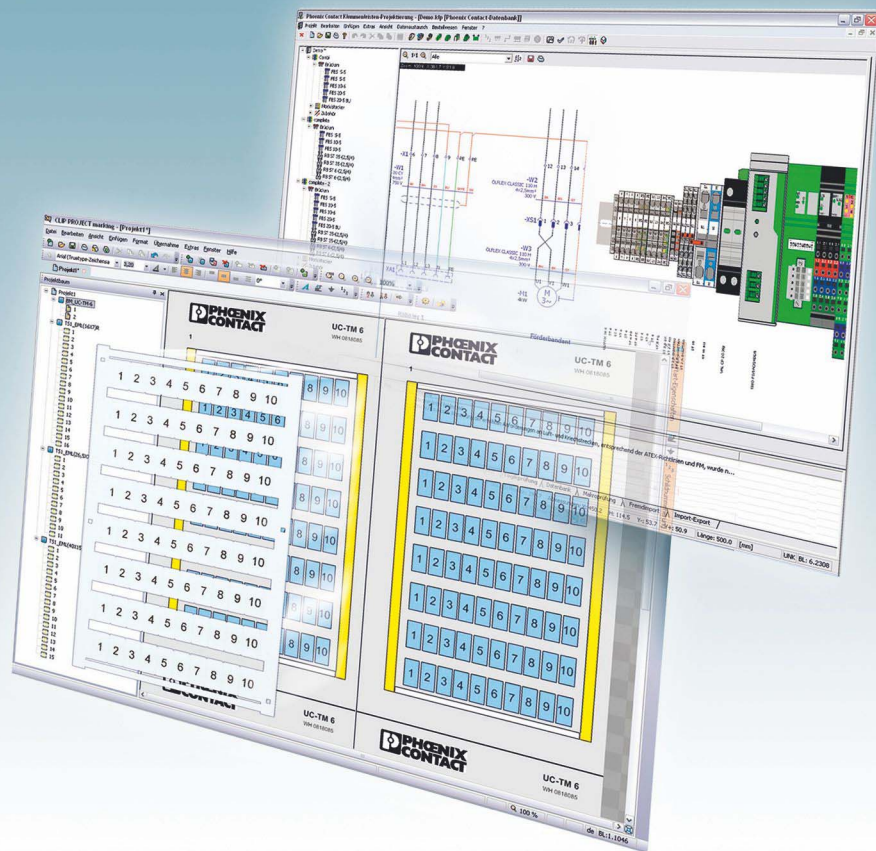




Quick start guide

CLIP PROJECT marking Part 1: Basics

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CLIP PROJECT marking

Part 1: Basics

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This user manual is valid for:

Designation	Version
CLIP PROJECT marking	8 or later



Other quick start guides for CLIP PROJECT can be downloaded at
www.phoenixcontact.net/products

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1 Properties of the marking software

With **CLIP PROJECT marking**, you can create terminal, conductor, and device markings.

The program contains, for example, the following functions:

- User-friendly tree structure for the choice of materials
- Automatic sequencing of numbers and letters
- Automatic line repetition
- Comprehensive symbol library including the warning label symbols
- Output to all Phoenix Contact printers
- Direct import of markings from Microsoft Excel and TXT files



Make sure you always use the latest documentation.
It can be downloaded at www.phoenixcontact.net/products.

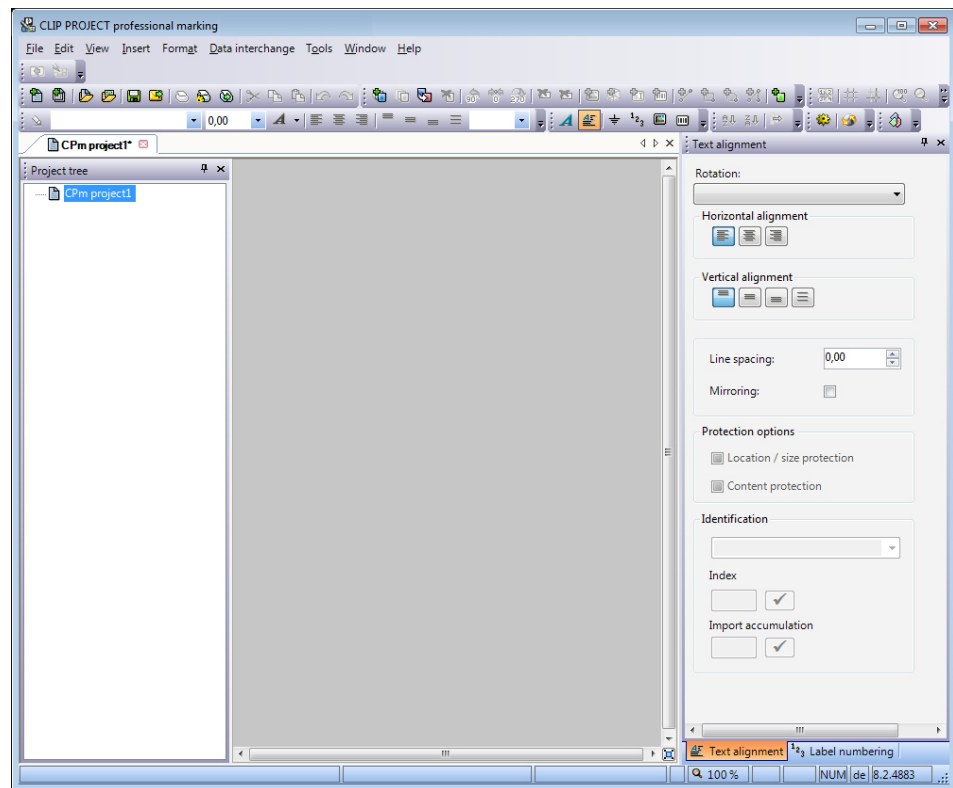
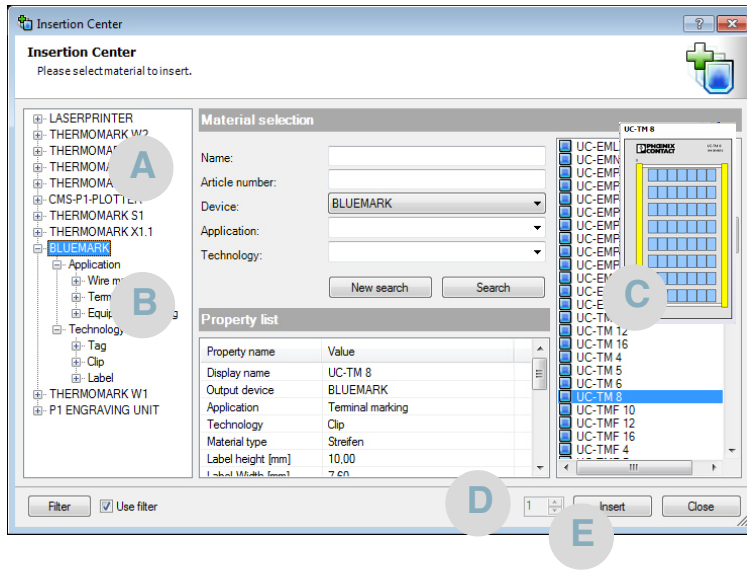


Figure 1-1 CLIP PROJECT marking: Start screen

2 Creating a project

2.1 Selecting the printer type, marking material and quantity



Select the "File, New" menu or click the corresponding icon in the toolbar.



The materials are assigned to the printers.

A Select a printer. Suitable materials will be displayed.

B Alternatively, the tree structure can be used to refine your search by selecting an application and/or technology for the specified printer. Suitable materials will be displayed.

C When hovering the mouse over a material, a preview is displayed.

D Select the material and specify the quantity.

E Click "Insert".

2.2 Entering data

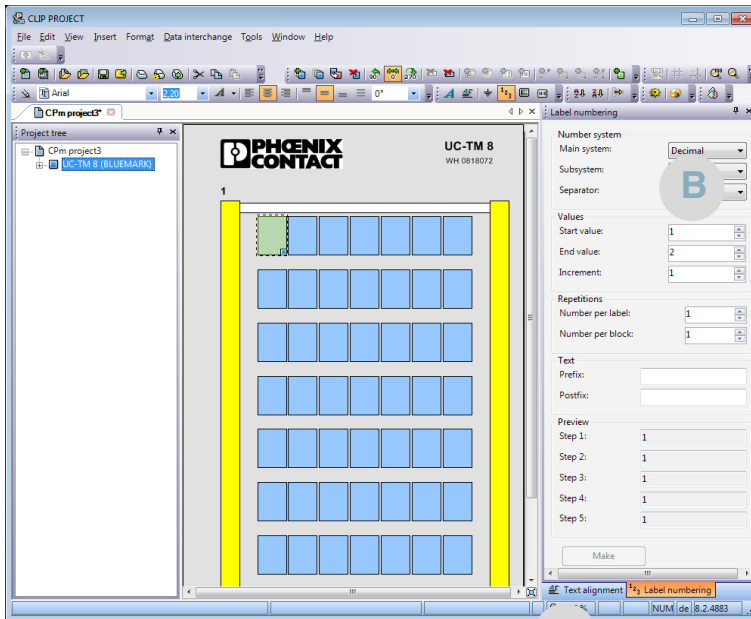


Once you have selected a label, it is shown in green (selection mode).

A label is displayed in dark blue after double-clicking (edit mode). You can now enter the labeling texts.

A To enter several text lines on a label, press <Alt>+<Enter> or the <Down arrow> key. Press <Enter> to go to the next label.

2.3 Formatting the labeling texts

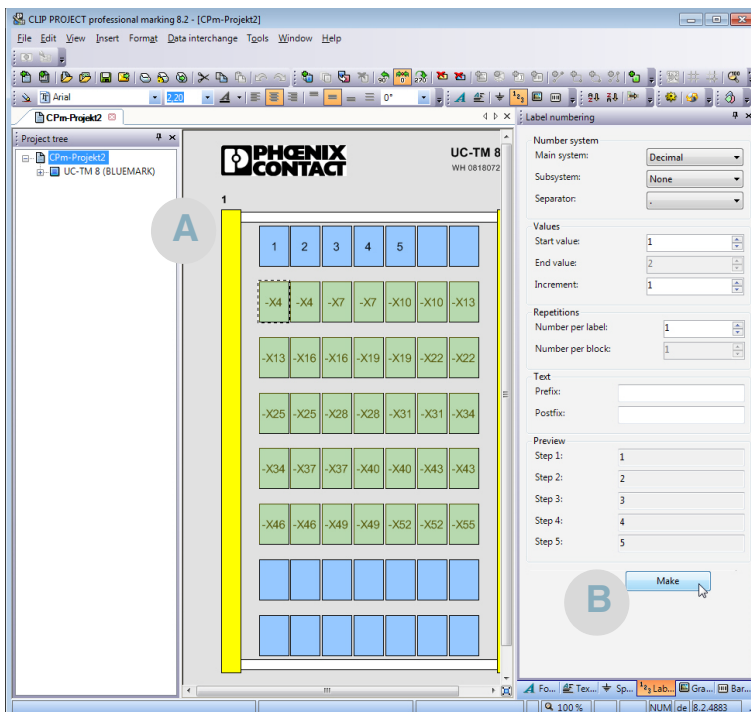


On the right-hand side of the screen, you will find the quick navigation menu.

- A** You can use the menu to
- Adapt the font
 - Define the text alignment
 - Insert special characters
 - Enable automatic numbering of labels
 - Edit graphics parameters or barcodes

B Select one or more labels and make the desired settings.

2.4 Automatically numbering labels



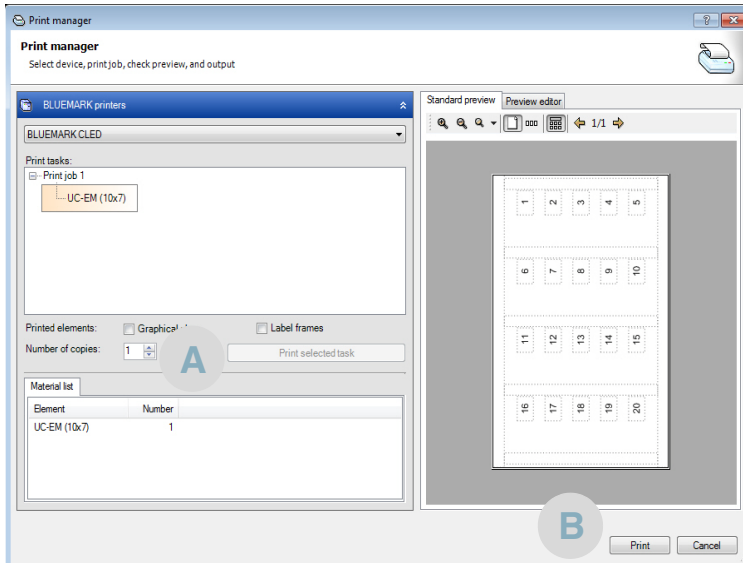
You can arrange for labels to be marked with continuous numbers or letters.

- A** For simple sequences, enter a start value in the first label (e.g., 1 or -X1). Press CTRL+N and the following label is then marked with the next value (e.g., 2, 3, etc. or -X2, -X3, etc.).

- B** You can set up complex sequences via the menu. Select "Label numbering" from the quick navigation menu. Highlight several labels and select the settings. The result of the first five steps is displayed in the preview. Click on "Make".

3 Printing a project

3.1 Printing



Select the “File, Print” menu or click the corresponding icon in the toolbar.



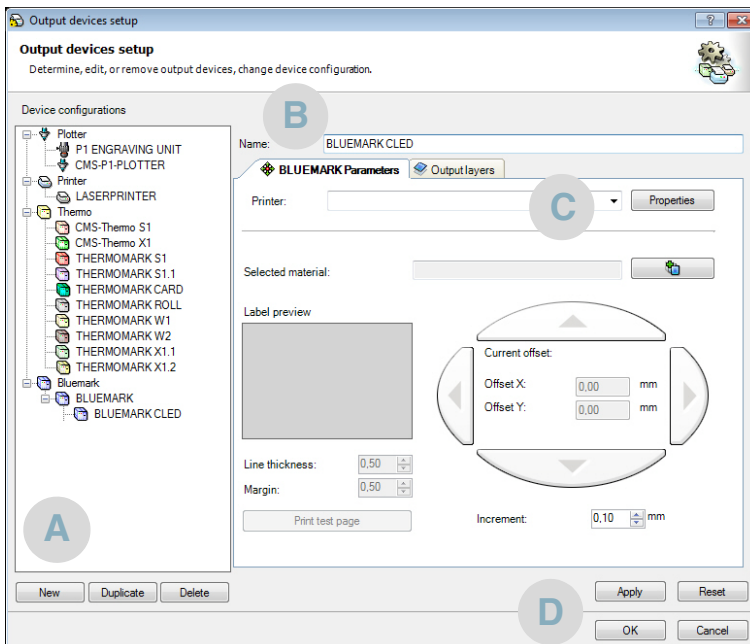
When using multiple printers from Phoenix Contact, first select one of them.

We recommend setting up the printer only once (see “Setting up the printer” on page 7).

A Enter the number of copies you want to print.

B Click on “Print”.

3.2 Setting up the printer



To achieve optimum printing results with printers from Phoenix Contact, follow the steps below for fine adjustment.



The printer driver must have been installed first.



Select the “File, Print setup” menu or click the corresponding icon in the toolbar.

A Select the printer you want to install and then click “New”.

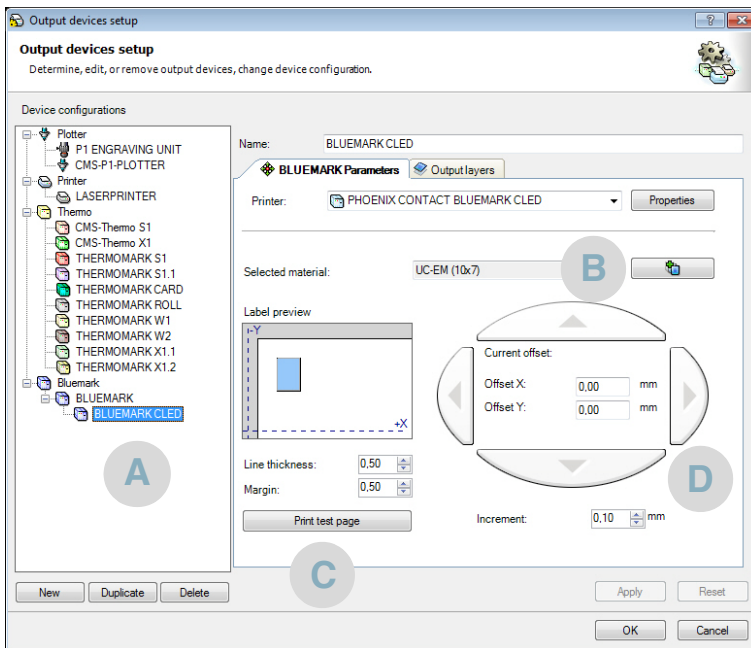
B The printer name can be modified.

C Select the printer driver from the drop-down menu.
If your printer is not listed, check whether the printer driver has been installed.

D Click “OK”.

Repeat the steps above for all Phoenix Contact printers connected to your computer.

3.2 Setting up the printer [...]



Make sure that the labeling text is centered when printing.

A Select the printer you want to set up.

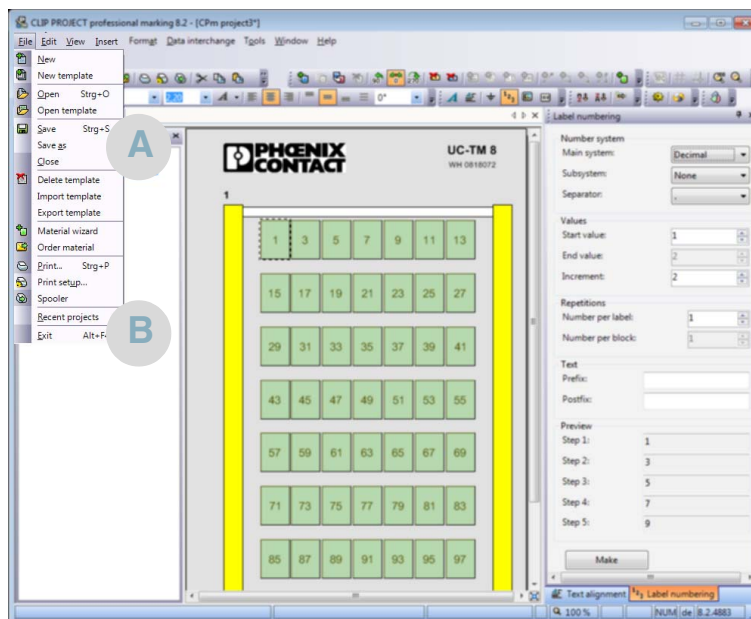
B Click  to select the print material.

C Click "Print test page". The test page shows the print position of the material.

D Use the arrow keys to optimize the print position.
Click "Apply" and then select "Print test page" once more.
Repeat this step until the print position is centered. Then click "OK".

4 Closing a project

4.1 Saving and closing a project



You can then save and re-use the settings you have made.

A Select the "File, Save as" menu to save the project in a desired directory.

B Select the "File, Exit" menu to close the program.