

Trotec PrinterDriver v9.4.2 Release Notes

Fixed-Bugs:

- Windows 7 Device stage, the device information and description came up with some meaningless information.
- Image rastering bug has been fixed. It happened that an image which has been already rastered in the graphic application got rastered a second time in the printer driver. Now an image can be rastered through the printer driver (Standard process without "Halftoning Off" activated" ord stamp process), or in the graphic application. The latest printer driver will notice that an image has already been rastered and will skip the default raster process implemented in the driver.

Trotec PrinterDriver v9.4.0 Release Notes

Fixed-Bugs:

- The printed job never appeared in the job queue of JobControl. The bug has been caused by a combination of letters and numbers within the jobname (i.e Testjob 1234.cdr)
- The printer driver settings were lost and were set to their default settings.

What's new:

- 64Bit Windows is now supported.
- The job size dimensions can now be taken from CorelDraw X5, use the "Take from application" feature of the printer driver user interface.
- The job size dimensions can now be taken from Microsoft Word 2007, use the "Take from application" feature of the printer driver user interface.
- Support for Adobe Illustrator CS2, CS3 and CS4 has been improved.
- The brand new Windows 7 "Device Stage" has been implemented in the latest printer driver release. A image of a Speedy Engraver will now show up in the "Devices and Printers" folder.



Trotec PrinterDriver v9.3.2 Release Notes

Fixed-Bugs:

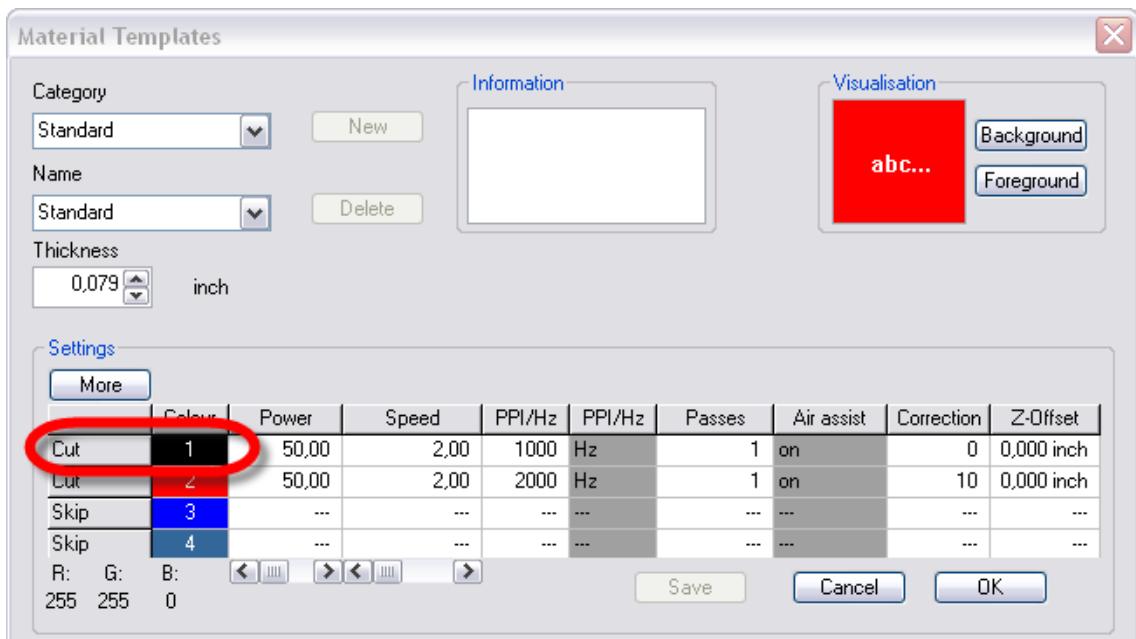
- It may happened that cutting lines which where outside of the configured job dimensions, but intersected parts of the job surface, got truncated in an unpredictable way.
- It may happened that a manual entered jobname didn't get recognized if the printing process has been started from within SAP.
- An application crash may occurred in the case of "NiceLabel" as the printing application.
- In the case of Adobe Illustrator CS3 it may happened that blue cutting lines got converted to red cutting lines during printing process.

What's new:

- The vector handling has been changed, in order to support cutting of black colored lines. With the latest release of Trotec PrinterDriver the vector handling has been changed in the way that,
 - black colored lines can be used for cutting if the material settings has been changed in order to enable black for cutting.
 - In general, all vectors with a color which is configured for engraving will be put to the engraving (bitmap) data.

Please notice that only Engraving or Cutting can be used for a color. It is not possible to use both modes at once.

The version of the Material Dll has to be greater or equal v9.3.2.



Trotec PrinterDriver v9.3.0 Release Notes

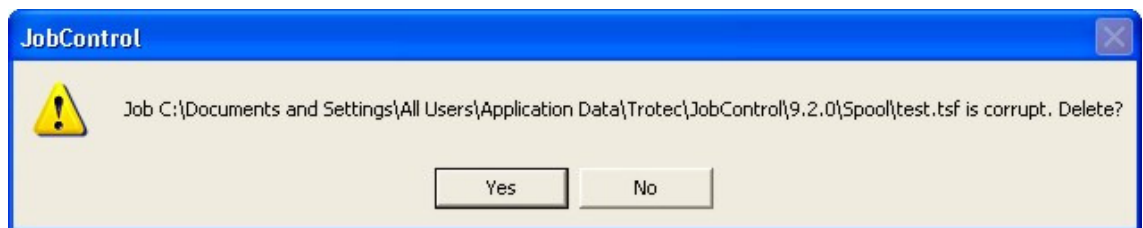
What's new:

- It may happened that some parts of vectors got lost during printing process.
This behaviour is caused by an huge amount of vectors (greater than 50.000) which are passed through to the printer driver in a single step.

Trotec PrinterDriver v9.2.1 Release Notes

Fixed-Bugs:

- If the regional option have been configured to “Czech” or some other languages with extended character encoding it may happened that an error message, similar as the one below, has been shown.



- If one document consist of more than one page, only the last page was printed. This bug occurred only in “manual” Jobname modus.

Trotec PrinterDriver v9.2.0 Release Notes

What's new:

- Extended support for Mobile Printy has been added.
- JobControl start can now be disabled through an configuration setting.

Fixed-Bugs:

- In the case of an non English operating system, it may happened that the line width of drawing objects in CorelDraw weren't changeable.
- It may happened that in the case of an color job the printed job resulted in a background color other than white in some areas of the job.
- If an layer offset has been entered with positions after the decimal point, theese positions got truncated.
- It may happens that several leading "0,0" character occured in Somet PageWizard.

Trotec PrinterDriver v9.1.0 Release Notes

What's new:

- MCI2 machines are now supported. Please refer to the MCI2 software manual for further information.

Fixed-Bugs:

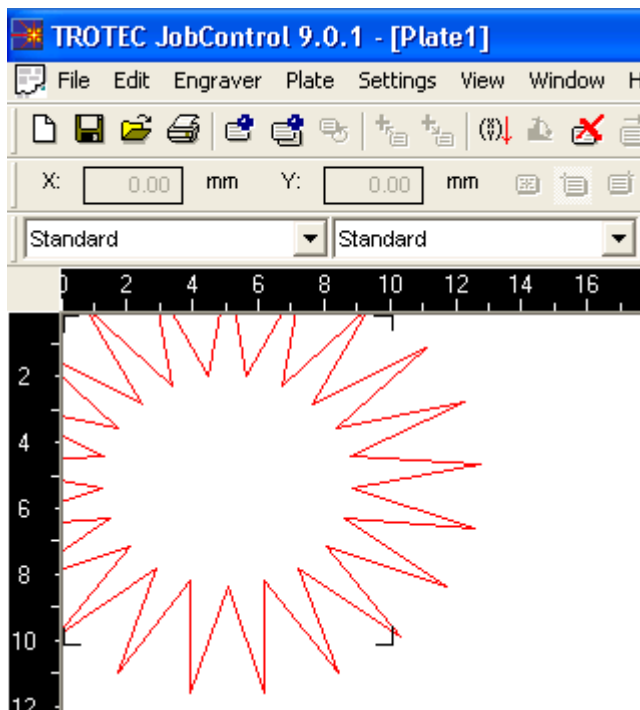
- If an existing size template had been selected, and this size template included positions after the decimal point, these positions were truncated.
- Under some circumstances it could happen that jobs got truncated which were printed with the "Shrink to job size" feature enabled.

Trotec PrinterDriver v9.0.3 Release Notes

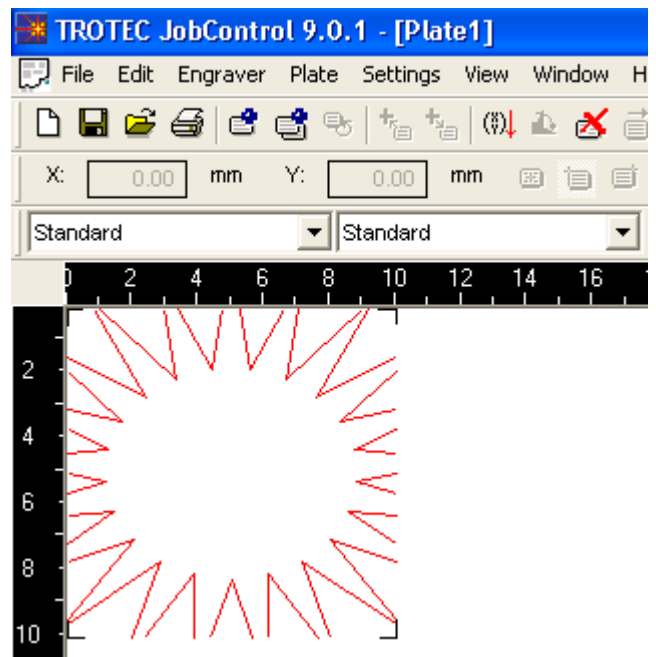
What's new:

- Adobe PageMaker is now supported.
- A vector clipping algorithm has been implemented. This algorithm ensures, that no vectors (ie cutting lines) extends the configured job size. The differences can be seen in the pictures below.

PrinterDriver version <= 9.0.2



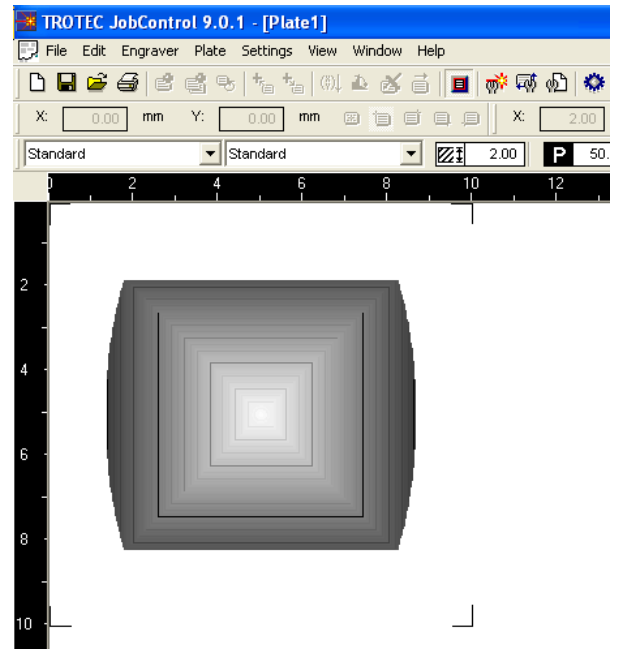
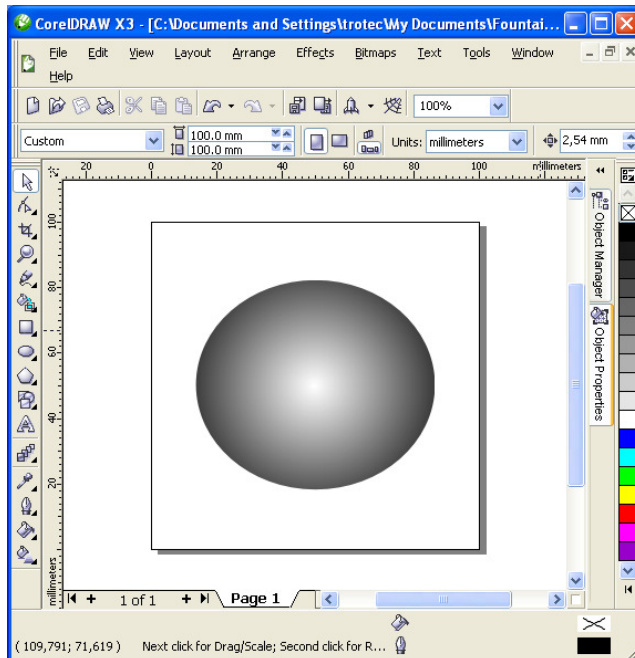
PrinterDriver version >= 9.0.3



Fixed-Bugs:

- It may happened that red cutting lines appeared in the JobControl preview which weren't explicit set in the Typesetting application. This fact has been caused by white cutting lines which had been corrigated to red cutting line. This vector color matching algorithm has been changed in the way that only grayscaled vectors (except white and black) gets corrected.
- In advanced view mode the process preview images weren't shown correctly.
- It could happen that if both expert view mode features ("Minimize to job size" and "VectorJob") where used, that printing of the job didn't get finished. Another symptom could be that JobControl didn't start or crashed during start up.
- A new created material group didn't appear in the list of available material groups in printer driver user interface. After the printer driver user interface has been closed and reopened the before created material group appeared in the list of available material groups. This bug has been fixed so that materials and material groups gets updated immediately after material dialog is closed.
- It may happened that the numbers after the decimal point had been truncated. Due to this bug it may haven't been possible to enter jobsite settings like, "100.87" in the case of a metric unit system or "4,879" in the case of a us unit system. The above shown examples would have been truncated to "100.00" in the case of "millimeter" as the current unit or "4.000" in the case of "inch" as the current unit.

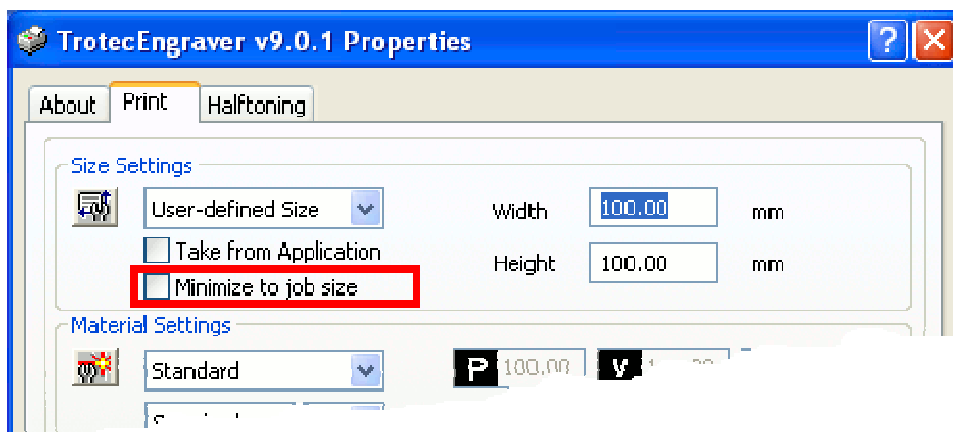
- In Relief or Layer process mode it could happen, that a circle or ellipse which was filled with a fountain fill option, resulted in a grayscaled area as shown below.

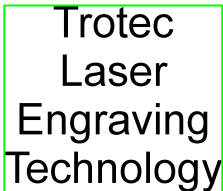
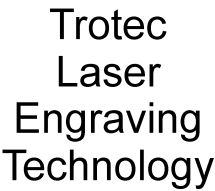


Trotec PrinterDriver v9.0.2 Release Notes

What's new:

- Windows Vista is now supported though the latest version of Trotec PrinterDriver.
- A new feature called "Minimize to JobSize" is available with the latest release of Trotec PrinterDriver (Expert view only). With this feature the size of the printed job will be determined through the bounding rectangle of the job. It is highly recommendet not to use this feature for jobsizes greater than 210x297mm (~ letter size).



Minimize to job size enabled	Minimize to job size disabled
	

The green line determines the jobsite. On the left hand side of the table a job is shown where the “Shrink to job size” feature has been enabled. Whereas on the right hand side the feature has been disabled.

- Macromedia FreeHand 8 is now supported with the latest release of Trotec PrinterDriver.
- Adobe CS2 Illustrator is now supported with the latest release of Trotec PrinterDriver
- Adobe CS2 InDesign is now supported with the latest release of Trotec PrinterDriver
- Adobe Acrobat Reader is now fully supported. The latest release now supports vectors from Pdf's which are proper defined (RGB color 255,0,0 and linewidth 0.001mm).
- Microstation and Bently viewer are now supported through the latest Trotec PrinterDriver

Fixed-Bugs:

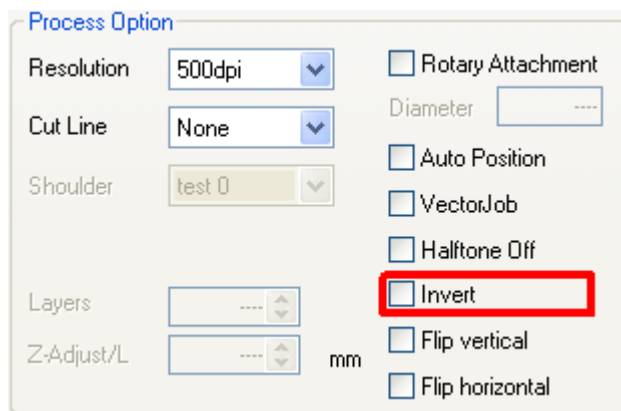
- A missing system font "Microsoft Sans Serif" resulted in a truncated or missing parts of the user interface from Trotec PrinterDriver.
- It may happened that after a job has been printed with "Autoposition" and "Quickprint" enabled that the next printed job got the exact same jobname as the one which has been printed last. This resulted in a situation where one job is positioned several times on JobControl plate.
- In manual jobname mode it may happened, that a printed job didn't appear in JobControl job queue despite the fact that printing succeeded. This bug was caused by a manual jobname which has the same name but started with a big letter. E.g if a jobname “test” already exists and a job with jobname “Test” gets printed the later one didn't appear in JobControl job queue. Instead the job has been written to “Test.tsa” which is an indication for an error during printing process.

- With Adobe CS2 it could happen that vectors didn't appear in the printed job. Instead of, they appeared as dark green or dark blue vectors which couldn't be seen in JobControl preview per default. Because only jobs where materials were used with the appropriate cutting colors enabled came up with the vectors. The latest release of Trotec printer driver now supports an advanced color matching mechanism, which checks all vectors whether they're grayscale and if so maps them to a default color of red.
- It may happen that FreeHand 8 freeze during opening an existing document or during creating a new one.
- If a Multi Color Impression Job (Processmode Mci) former known as Multi Color Option (Processmode Mco) is printed with a single bitmap where color areas of the same color are positioned close together it may result in an error <5016 Invalid colors>.
- It may happen that Trotec PsConverter (former known as Ps2Tsf Converter) failed during startup, if the TrotecPrinterDriver hasn't been selected as default printer.
- It may happen that a change of Trotec printer driver view (Expert, Advanced or Basic) only worked for one print job. After the job has finished or the driver GUI (graphical user interface) got's active a second time, the driver view has been set to the driver view before the change.
- It may happen that printing process freezes during printing some special grayscale jobs (eg. Process mode Layer or Relief).

Trotec PrinterDriver v8.0.5.8 Release Notes

What's new:

- Macromedia FreeHand Mx (11) is now supported with the latest release of Trotec PrinterDriver.
- CorelDraw X3 is now supported with the latest release of Trotec PrinterDriver
- The latest Trotec PrinterDriver now supports up to 10 shoulders in stamp mode. This new feature requires a Trotec JobControl version 7.4.8 or greater.
- A new feature <Inverting> is now available. With this feature a photographic negative can be produced.



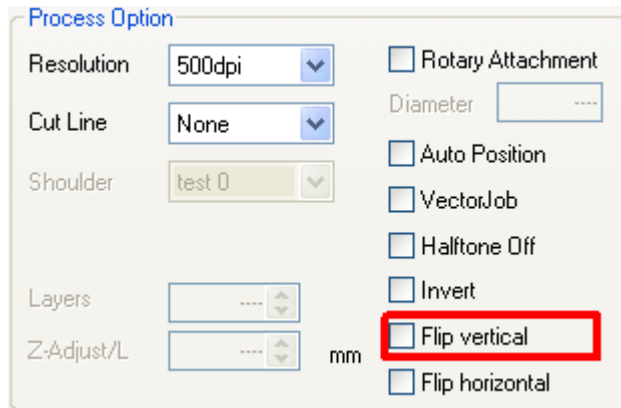
Option disabled



Option enabled



- A new feature <Flip vertical> is now available. If this option is enabled the resulting image is mirrored vertically.



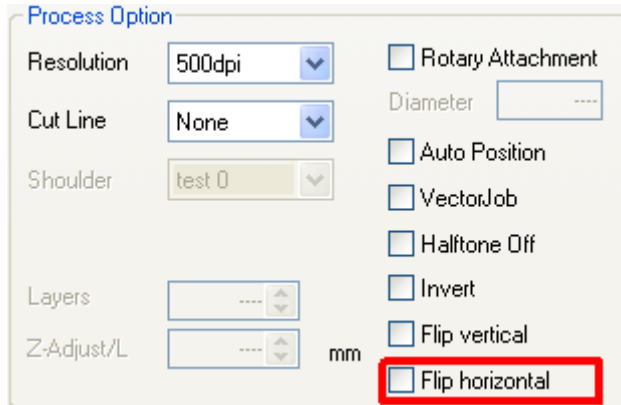
Option disabled



Option enabled



- A new feature <Flip horizontal> is now available. If this option is enabled the resulting image is mirrored horizontally.



Option disabled



Option enabled



Fixed-Bugs:

- JobControl can't access spool folder if it has been started through Trotec printer driver. This has been caused by the fact that the Trotec JobControl process has been launched in another context as the current logged on user. This bug has been fixed.
- In manual JobName mode it could happen that instead of the current entered JobName a previous entered JobName appeared in the Jobqueue of Trotec JobControl. This behaviour is caused by a deactivated Microsoft Windows Spooler. The Spooler is enabled during installation procedure. Please do not deactivate the spooler settings after installation has finished. The latest Trotec PrinterDriver now automatically enables the preconfigured Spooler settings if it detects a faulty configuration.
- Layer and or Relief Jobs don't get finished during printing process. This bug could happen if the drawing document consists of drawing elements which

are outside of the current selected paper size of Trotec PrinterDriver. This bug has been fixed.

Trotec PrinterDriver v8.0.5.4 Release Notes

Due to compatibility reasons version 8.0.5.4 is distributed through JobControl (>= v7.4.7) update only.

What's new:

- Shoulder settings are now available in <Basic> view.
- The used resolution can now be changed in <Basic> view.
- <Relief> and <Layer> Process modes are now available in <Advanced> view.
- <ColorStamp> Process mode is now available in all driver views if a valid key for MCO (multi color option) is available.
- If <ColorStamp> Process mode is active the <Auto Outline> feature has been deactivated. This is due to the fact that <Auto Outlines> can damage your MCO stamps.
- If <ColorStamp> Process mode is active the resolution is set to 500 Dpi per default. The resolution can still be changed through <Resolution> Combobox. Every time the process mode change to <ColorStamp> the resolution is set to 500 Dpi, this is due to the fact that best results can be achieved with this resolution.
- The <QuickPrint> feature has been deactivated if <ColorStamp> is set as current process mode.

Fixed-Bugs:

- The feature <Vector Job> hasn't been deactivated when the driver view has changed. Therefore it could happen that printed jobs were empty.
- Some Info text hasn't been displayed correctly.
- Some minor bugfixes regarding the GUI (graphical user interface) have been done.

Trotec PrinterDriver v8.0.5.2 Release Notes

What's new:

- A huge improvement in performance has been achieved with the latest driver version. Please see the document <PrinterDriver Performance.pdf> for detailed information about the performance increase.
- The halftoning process has been completely redesigned. The user can now modify the <Brightness> and <Contrast> settings in <Expert> view mode.
- A printer driver update tool <TrDriverInstaller.exe> is now available through <Virtual service technician>.
- In process mode <Standard> there exists no the opportunity to create a job without Bimap data. This option is of special interest whenever only cutting jobs are done.
- The logfile functionality of the driver has changed. With the latest version the logging functionality is deactivated per default. The user can enable the logging functionality as well as the logging path through <About> page.
- The latest driver version can now be used with JobControl 7xy as well as JC6x.
- With the latest driver version the Trotec printer can now be remote controlled by a printing application. With this mechanism a printing application can load several driver configurations in order to avoid User interaction during printing process.
- A Windows help file is now available for the latest printer driver. You can activate it through pressing <F1> Key within printer driver User Interface.

Fixed-Bugs:

- Black cutting lines are now treated as bitmap data. In previous versions black cutting lines have been considered as cutting lines. This fact led to some missinterpretations.
- In combination with AdobeAcrobat Reader, the driver fell back to previous settings. This bug has been fixed with the latest version.
- Shoulder settings bug has been fixed.
- Driver configuration settings weren't stored. This bug occurred if the driver was invoked through <Printer-Properties>. This bug has been fixed with an secure configuration storage mechanism.
- If <inch> was the active unit system the units weren't displayed correctly in the case of <Advanced> or <Basic> view mode.
- The printer driver is now fully compatible with Trotec PostScript Converter <Ps2Tsf.exe>.

Trotec PrinterDriver v8.0.4.6 Release Notes

What's new:

- An improved error handling mechanism has been realized. Therefore several file system restrictions like NTFS security permissions don't result in an application or spooler crash anymore.
- The GUI (graphical user interface) of the printer driver can handle <;> as well as <.> as floating point separator chars. (e.g. "7,23" and "7.23").
- Improved quality in <Layer> and <Relief> process modes.

Fixed Bugs:

- Jobs which are positioned on the plate are now considered when the Jobname is determined. In previous versions it could happen that if an job has been positioned on the plate that a job with the same name has been created.
- Printing of color jobs has been fixed.
- The Spooler crashed during printing from AutoCad. This bug has been fixed.
- Printing of MCO (mulit color option) jobs didn't work in the case of round stamps. This bug has been fixed.
- The spooler crashed if one of the following characters (V:*?\\<>|,) have been used in manual Jobname dialog. This bug has been fixed, if such an character occurs the default Jobname is used.
- General access violation <AccessCode 0x000005> appeared under some conditions when the Userinterface has been closed through <OK> button. This bug has been fixed.