Pandora

Release 2.0
Release Notes

creo™

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4,456,924	5,291,273	5,519,852	5,708,736	5,973,801	6,136,509	6,295,076
4,500,919	5,323,248	5,526,143	5,713,287	5,986,819	6,137,580	6,299,572
4,558,302	5,325,217	5,532,728	5,742,743	5,995,475	6,147,789	6,318,266
4,743,091	5,339,176	5,561,691	5,764,374	5,996,499	6,158,345	6,340,817
4,992,864	5,343,059	5,568,595	5,764,381	5,998,067	6,159,659	6,352,816
5,049,901	5,355,446	5,576,754	5,771,794	6,003,442	6,164,637	6,353,216
5,079,721	5,359,451	5,579,115	5,785,309	6,014,471	6,180,325	6,366,339
5,081,617	5,359,458	5,592,309	5,802,034	6,016,752	6,181,362	6,371,026
5,103,407	5,367,360	5,594,556	5,813,346	6,031,932	6,181,439	6,377,739
5,111,308	5,384,648	5,600,448	5,818,498	6,043,865	6,186,068	6,387,597
5,113,249	5,384,899	5,608,822	5,854,883	6,060,208	6,189,452	6,396,422
5,122,871	5,412,491	5,615,282	5,861,904	6,063,528	6,191,882	6,396,618
5,124,547	5,412,737	5,625,766	5,861,992	6,063,546	6,204,874	6,407,849
5,132,723	5,420,702	5,636,330	5,875,288	6,072,518	6,208,369	6,414,755
5,150,225	5,420,722	5,649,220	5,894,342	6,090,529	6,214,276	6,422,801
5,153,769	5,459,505	5,650,076	5,900,981	6,096,461	6,217,965	6,435,091
5,155,782	5,473,733	5,652,804	5,934,196	6,098,544	6,252,522	
5,157,516	5,481,379	5,680,129	5,942,137	6,107,011	6,260,482	
5,208,818	5,488,906	5,691,823	5,946,426	6,112,663	6,266,080	
5,208,888	5,497,252	5,691,828	5,947,028	6,115,056	6,266,134	
5,247,174	5,508,828	5,696,393	5,958,647	6,121,996	6,267,054	
5,249,067	5,509,561	5,699,174	5,966,504	6,130,702	6,268,948	

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Introduction

We are pleased to send you the latest revision of Pandora software. These release notes highlight the changes and improvements that were made to the 2.0 release of the Pandora software. Where appropriate, they refer you to the *Pandora User Guide* for more information. Changes made after the user guide was published are described in detail in these release notes.

What Is in These Release Notes

The release notes include the following sections:

New Features and Enhancements—lists and describes new menu commands, options, windows, or dialog boxes that have been added to Pandora software, and improvements to existing features.

Problems Fixed—lists problems that existed in the previous release of Pandora that have now been solved.

Using Pandora—provides information you need to run Pandora that was not available when the *Pandora User Guide* was published. It also provides tips on how to deal with typical situations or problems you may encounter.

Conventions Used

The reference number for known problems and limitations is indicated in the left margin.

New Features and Enhancements

This section describes the new features and enhancements in Pandora 2.0.

Pre-Separated PDF Input

Pandora now accepts pre-separated PDF artwork files, and you can combine pre-separated and composite artwork files in the same job. The artwork files are displayed in Pandora as composite, and the job is output as a PJTF file, usable in Creo Prinergy Connect and Prinergy Powerpack.

JDF and PPF Output

CIP4 JDF and CIP3 PPF have been added to the formats in which you can export Pandora jobs. Pandora exports JDF files that conform to the JDF Specification Version 1.1. These JDF files include the Pandora artwork, marks, and basic color settings (line screen, angle, and overlap are not included).

Automatic Bleed Path Generation

Pandora automatically generates a bleed path that follows the outline of the artwork when you snap the artwork to the die; you specify the default size of the bleed path in the Preferences dialog box.

Bleed Overlap Resolution

An **Overlap** tool has been added to the **Tool** palette to allow the user to resolve bleed path overlaps, and a **Resolve Rectangular Bleeds** command has been added to the **Object** menu. With the **Overlap** tool, the user can resolve a bleed overlap in favor of any of the involved bleeds, or can split the overlap among the involved bleeds.

Die Mirroring

To create layouts for packages that print double sided, Pandora can use the same die file for both the front and back layouts. You select a setting on the **JOV Contents** tab to mirror the die horizontally or vertically, then save the job file with the mirrored die under a different name.

Die Numbering

A die station numbering mark has been added to the **Marks** palette. You select a numbering pattern for the layout, then bind the numbering mark to each die station. You also select a starting point and a numbering pattern for the stations in the die.

Apply to All

You can select **Apply to All** from the **Object** menu or the toolbar to apply the selected mark to all die stations that match the current die station.

Keyline Preview Preferences

In the Preferences dialog box, you can select whether you want the die keylines displayed as bitmaps or vectors, or whether you want Pandora to use the trim box for display instead of the keyline.

Problems Fixed

This section describes problems that you may have encountered in release 1.2 or 1.5, but which work as expected in release 2.0.

Deleting press sheet from **SmartLayout** tab triggered inappropriate verification message

13637

If you deleted a press sheet from the **SmartLayout** tab of the **JOV**, a message box was displayed telling you that doing so would delete the press sheet from the job and asking you to confirm your intention; after you deleted the press sheet from the **SmartLayout** tab, the press sheet remained in the **JIV** and on the **Contents** tab of the **JOV**.

Now when you delete a press sheet from the **SmartLayout** tab, a message box is displayed asking you to verify that you want to remove the press sheet from the **SmartLayout** tab (but not from the job). The press sheet remains in the job unless you delete it from the **Contents** tab.

Fit-In-Window didn't display art after zooming out to 6%

13639

If you zoomed out to 6% when viewing artwork in the job, then selected **Fit In Window** from the **View** menu, the artwork was not in the view.

The artwork stays in view when the view resizes to fit in the window.

Using **Control** palette to move bleed path section moved artwork instead

13644

If you selected a bleed path section with the **Bleed** tool, then entered new coordinates in the **Control** palette, the artwork moved instead of the bleed path.

The **Control** palette moves the bleed path when the **Bleed** tool is active.

Using Pandora

Updating to Pandora 2.0

If Pandora 1.0, 1.1, 1.2, or 1.5 is installed on your computer, you can run the Pandora 2.0 updater. If this is your first installation of Pandora, you need to run the full installer. For full installation instructions, see *Chapter 2, Installing and Setting Up Pandora*, in the *Pandora User Guide*.

StuffIt™ Expander™ is also required for Java installation on a Macintosh®. You can install Expander by selecting the Internet package during installation of Apple's system software, or you can download Expander from Aladdin™ Systems, Inc., at <http://www.aladdinsys.com/downloads>.

Pandora Minimum System Requirements

Macintosh

- Power Mac-based G4 Macintosh (400 MHz minimum) with USB port
- Apple Mac OS 9.x
- 70 MB of hard disk space for Pandora
- 256 MB of RAM
- 512 MB total memory including virtual memory
- Macintosh Runtime for Java (MRJ) (MRJ is available on the Pandora CD, and is automatically installed if MRJ is not present on the system) requires an additional 10 MB of hard disk space and 16 MB of RAM.

Windows

- Pentium-compatible PC (400 MHz minimum) with USB port
- Microsoft Windows NT 4.0 or Windows 2000 with Services for Macintosh
- installed (for printing to AppleTalk devices)
- 90 MB of hard disk space available for Pandora
- 256 MB of RAM
- 256 MB of virtual memory
- Java Runtime Environment (JRE) (available on the Pandora CD) requires an additional 20 MB of hard disk space and 20 MB of RAM

Opening Pandora 2.0 Jobs in Earlier Pandora Releases

Due to new features in Pandora 2.0, jobs created in Pandora 2.0 cannot be opened in earlier releases of Pandora.

Changing Art Used in Pandora Jobs

If you change the art used in a saved Pandora job in such a way that the file size changes, you need to delete the old version of the art from the job and import the updated version of the art.