

# Activity 37: Handle transparencies in Refine

## Who should complete this activity

- Prepress operators
- System administrators

## Why you should complete this activity

Prinerger Evo allows the processing of PDF files without the requirement that PDF files be flattened. This activity shows how to configure a refine process template to preserve PDF 1.4+ features such as transparency and layers.

Refine process templates can be configured to flatten PDF files or to preserve PDF 1.4+ features.

## Recommended reading

[Prinerger Evo Workflow Client user guide](#) for your version of Prinerger Evo Workflow software. Search for:

- About Transparency Support in Prinerger Evo

## Time required to complete this activity

10 minutes

## What you'll learn

You will learn how to configure a refine process template to preserve PDF 1.4+ features such as transparency and layers. You will see how not flattening affects the Refined PDF Master file.

## What you'll need

In the location to which you extracted the activity files, find the **Activity 37** folder and this file: DropShadowSpotFile.pdf

## What you'll do

- Submit a file with transparency to a stock factory process template set to flatten.
- View the refined page in Acrobat with Overprint Preview disabled.
- Modify the stock refine PT from step 1 so that it does not flatten PDF 1.4+.
- View the refine page in Acrobat with Overprint Preview disabled to see the difference