

# **ORIS Press Matcher**

User Manual

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Hainburg, Germany

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# ORIS Press Matcher

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## About ORIS Press Matcher

ORIS Press Matcher allows you to create contract proofs and high-res production files for multiple press conditions or multiple printing presses. Files prepared for one press condition (such as web offset) can be converted to one or more different press conditions (such as sheetfed offset, gravure, or newspaper printing) without degrading color quality.

These color space transformations are defined by color tables (\*.dat files). Use an ORIS hotfolder which produces the desired output format such as Any-PDF or Any-TIFFIT and load the \*.dat file into this hotfolder.

Applying Press Matcher color tables requires a software license.

## Available Press Matcher Color Tables

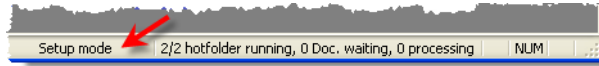
Color tables for ORIS Press Matcher are available on the product CD and on the CGS web site <http://www.cgs-oris.com>. They define transformations between the following standard printing conditions:


Color Table (*.DAT file)	Printing Standard	
	From	Conversion To
ISOcoated_ISOuncoated (v2).dat	ISO Coated	ISO Uncoated
ISOcoated_ISOuncoatedyellowish (v2).dat		ISO Uncoated Yellowish
ISOcoated_ISOwebcoated (v2).dat		ISO Webcoated
ISOcoated_ISOnewspaper26 (v2).dat		ISO Newspaper26
ISOcoated_PSRgravureLWC (v2).dat		PSR Gravure LWC
ISOcoated_ISOcoatedv2.dat		ISO Coated V2
PSRgravureLWC_ISOwebcoated (v2).dat	PSR Gravure LWC	ISO Webcoated

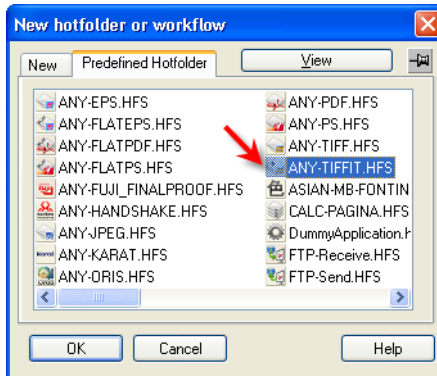
## Converting Files

### Step 1: Create Hotfolder

1. Start ORIS Hotfolder Manager.
2. Make sure the program runs in *Setup mode*.

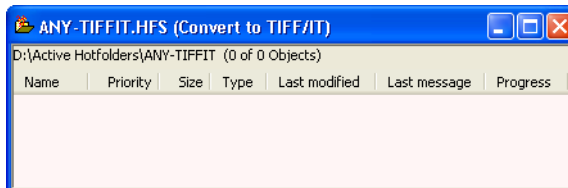


3. Click on  to open the NEW HOTFOLDER OR WORKFLOW dialog.
4. Double-click one of the ANY-... .HFS entries, e.g. ANY-TIFFIT.HFS for TIFF/IT output.




5. You are requested to save the new hotfolder. Choose a directory outside the software installation path. This directory will be monitored by the hotfolder.

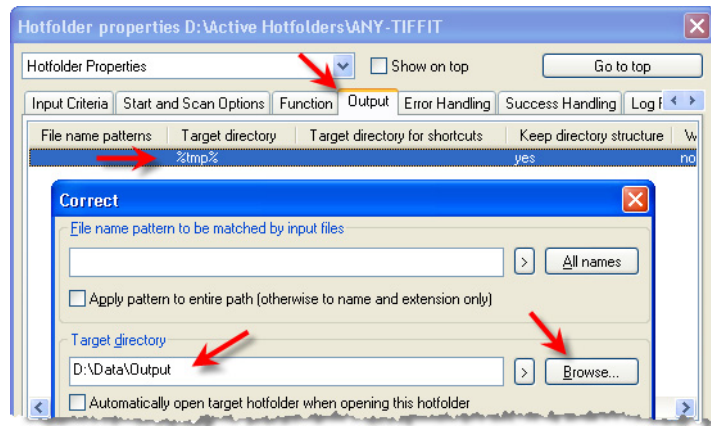
The hotfolder window appears. You can use it as a drag-and-drop target for your input files.



## Step 2: Specify Output Directory

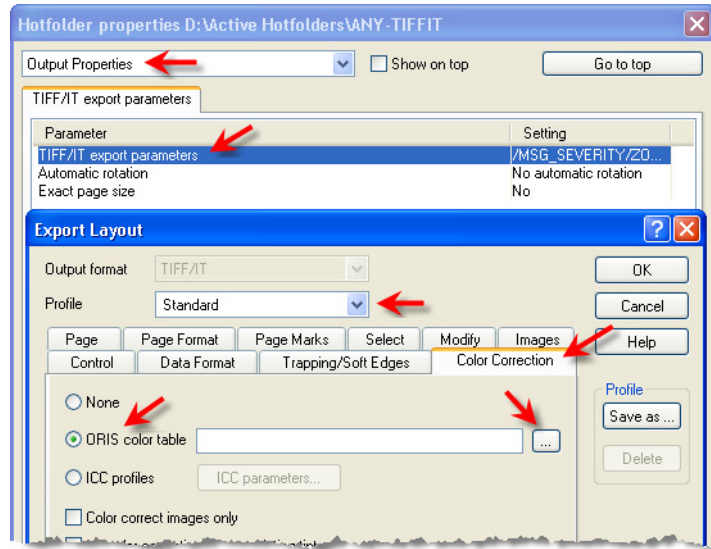
By default, output files will be saved to your computer's temporary folder. Do the following to specify a different directory:

1. Click on  to open the HOTFOLDER PROPERTIES dialog.
2. Click on the OUTPUT tab.
3. Double-click on the list entry to open the CORRECT dialog.
4. Use the TARGET DIRECTORY option to specify the output directory.
5. Close the CORRECT dialog using **OK**.



## Step 3: Specify Color Table

1. Select OUTPUT PROPERTIES from the list at the top left.
2. Double-click on ...EXPORT PARAMETERS to open the EXPORT LAYOUT dialog.
3. Select the PROFILE named STANDARD.
4. Click on the COLOR CORRECTION tab.
5. Enable the ORIS COLOR TABLE option.
6. Select the color table (\*.dat file).
7. Make sure the COLOR CORRECT IMAGES ONLY option is disabled.
8. Enable the KEEP K100 OF TINTS... option if you want to preserve solid black type. K100 values of tints and text will be left unchanged.
9. Close all dialogs using **OK** and save the hotfolder.



## Step 4: Process Files

1. Click on ► to make the hotfolder active.
2. Drop the files onto the hotfolder window or add them to the directory monitored by the hotfolder.

The converted files will be created in the specified output folder.

