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## Using PantoneLIVE Plugins in Adobe® Illustrator®

PantoneLIVE Color Book and Viewer is a set of Adobe® Illustrator® (5 minimum) plugins that allow direct selection of colors from PantoneLIVE's collections and subsequent on-screen rendering of colors within the context of a design. Proofing to a supported PantoneLIVE proofing solution yields hardcopy proofs of the final design.

The PantoneLIVE Illustrator plugin acts as your gateway to the PantoneLIVE Cloud when using Adobe Illustrator. This utility ensures you are using the most up-to-date, color PantoneLIVE libraries directly within the software without requiring any additional tools. PantoneLIVE is also supported in other products to assemble files, separate artwork into channels for production, and manage workflows including web-based collaboration, as well as render and proof color. Visit www.xrite.com for more information.

An important first step for color results is creating a color-managed environment. This ensures the colors you see on screen and in print are the same colors that are intended for output. If color is important to you, tools such as i1 Publish Pro are recommended either with or without i1iO automatic chart reading to color manage your printers, proofers and displays in design, prepress, CAD and imaging workflows.



## **Getting Started**

You must have a PantoneLIVE Application License to access the PantoneLIVE plugins, and you must activate the license on My X-Rite. Once this is complete, you can download the PantoneLIVE plugins and access them through Adobe Illustrator. Please have these steps with you to ensure you follow the process correctly.

### Step One: Create a My X---Rite Account

If you already have a My X-Rite account, please skip this section.

- 1. Go to www.xrite.com.
- 2. Click My X-Rite from the black bar across the top of the screen.

x-rite	About Us	Markets	Products	Training Services	Munsell	News / Events	Suppor	My X-Rite	Where to Buy
							Search		search Q

- 3. Click the "Create your account now" link and enter the required information.
- 4. Follow the prompts to create your My X-Rite account.
- 5. After your account is created, you will receive a validation e-mail. Click on the included link to activate your account.

## Step Two: Activate your PantoneLIVE Application License

When you purchase PantoneLIVE Color Book or PantoneLIVE Color Book and Viewer you will receive an e-mail with your PantoneLIVE License information. You must use the link in this e-mail to activate your license.

- 1. Click the link to claim and activate your PantoneLIVE license. You will be taken to My X-Rite.com.
- 2. If necessary, log in using the e-mail and password for your My X-Rite account.
- You will be taken to the PantoneLIVE License Management screen, where you can manage your PantoneLIVE licenses. Your new PantoneLIVE application license will be listed.





4. You are the owner of the license, but it remains unassigned. Click on the small downward-facing arrow to expand the license dialog.

• PLIVE 1 Yr Lic +ColBook/Viewer (PLV-CBVNEW)				1 Seats
Activation Code	Assigned To	Description	Expires	
ef35f6d8-b5ba-472f-bc6f-20a087eab6a1	Unused		8/22/2013	<u>edit</u>

#### 5. Click on the **edit** link to manage the new license.

Assign Activation Code		close or Esc Key
License Info Application: PLV-CBVNEW SKU: PLV-CBVNEW	Activation Code: ef35f6d8-b5ba-47 Enter the name and email of the pers	22f-bc6f-20a087eab6a1 ion you would like this activation code assigned to.
Expires: 8/22/2013	User Name Email Confirm Email Active Description Use this activation yourself	Message This makes it easier to manage activations

#### 6. You have the option to use the license yourself, or assign it to someone else.

Assign Activation Code		close or Esc Ke
License Info	Activation Code: ef35f6d8-b5ba-4	72f-bc6f-20a087eab6a1
Application: PLV-CBVNEW SKU: PLV-CBVNEW	Enter the name and email of the pers	son you would like this activation code assigned to.
Expires: 8/22/2013	Test User	This PantoneLIVE license is for the Illustrator Plugins
	TestUser@email.com	
	TestUser@email.com	
	Pantonel IVE License	
	✓Use this activation yourself	This makes it easier to manage activations
		(Done) OF (Cancel)



- If you will be using this license, check the box next to **Use this activation yourself.** You may add a description in the "Active Description" field.
- If you want to assign this license to someone else, enter their name, e-mail address, and if desired, a message. The recipient will receive an e-mail with an activation code, which they must enter when setting up the PantoneLIVE connection the first time. See "Setting up PantoneLIVE Connection" for more information.
- 7. Click Done.

- PLIVE 1 Yr Lic +ColBook/Viewer (PLV-CBVNE	EW)			1 Seats
Activation Code	Assigned To	Description	Expires	
ef35f6d8-b5ba-472f-bc6f-20a087eab6a1	Test User	PantoneLIVE License	8/22/2013	edit

## Step Three: Download and Install the PantoneLIVE Plugins

The PantoneLIVE plugins are available for Windows XP and Mac OS.5 and higher.

#### To Download and Install on a PC

- 1. If it is running, close Adobe Illustrator.
- 2. Visit http://www.xrite.com/product\_overview.aspx?ID=1988 to download the software.
- 3. Select **PantoneLIVE.exe** and follow the wizard to install the plugins.
- 4. Choose your language.
- 5. Click Install PantoneLIVE for Adobe® Illustrator®.

PantoneLIVE 1.0 Plug-ins Installation		• ×
File Help		
G 🖸 🗷 🖻 🐔		
PartoneLIVE Plu PartoneLIVE Plu PREFERRED PARTNER Sufficience Partner	rins - September 11, 2012	
Software Installation Please consult the <u>Read Me</u> docu See the <u>Release Notes</u> for the lat	ment for instructions on how to install the software. test news about this installation package.	
Install PantoneLIVE for	Adobe@ Illustrator®	



6. Click **Next** to progress through the installation wizard, accepting the license agreement and selecting an installation location. After the files have extracted, accept the license terms and click **Install**.



7. Click **Next** to proceed through the wizard, selecting the plugins to install and the destination folder.

Rite PantoneLIVE Plug-ins for Adobe Illustrate	or - Installation	X-Rite PantoneLIVE Plug-ins for A	Adobe Illustrator	- Installation	23
X-Rite PantoneLIVE Plug-ins for Adobe II Select the X-Rite PantoneLIVE Plug-ins for A	Iustrator - Installation install.	X-Rite PantoneLIVE Plug-in Select the destination folder	ns for Adobe IIIu (s) for the new com	ustrator - Installation aponents to install.	PANTONE
Select the X-Rite PantoneLIVE Plug-ins for Adobe	Illustrator products to install on this computer.	Select the destination folder for th	ne new component	s to install.	
The list displayed below shows all the X-Rite Pant installed according to the system settings. Please of Opening a product entry will display the componer	oneLIVE Plug-ins for Adobe Illustrator products that can be select the products you wish to install on this computer. Its of the particular product.	Select a destination folder for all o that there is not enough free disk	components or for e space for these co	each component individually. Entries marked omponents.	d in red indicate
	PantoneLIVE	Component	Size	Destination Folder	
PantoneLIVE	Pantone LIVE plug-ins for Adobe Illustrator.	PantoneLIVE	39.10MB	C:\PantoneLIVE	
		Local disk free space	Destination Fe	older	
	Version Info	Before After	C:\PantoneL	IVE	
Total number of products selected: 1	Select All Help	C: 37.74GB 37.70GB D: 7.42GB 7.42GB E: 1.85GB 1.85GB F: 5.13GB 5.13GB	Browse	Apply to Selection	Apply to All Help
retarmaniper of products selected.					



8. Click **Next** to start the installation process, then **Continue** to begin pre-installation.



- 9. Click **Finish** to complete the installation. The plugins are now available within Adobe Illustrator.
- 10. If additional software is required to use your license subscription, you can download it from http://www.xrite.com/product\_overview.aspx?ID=1988&Action=Support.

To Download and Install on a Mac

- 1. If it is running, close Adobe Illustrator.
- 2. Visit http://www.xrite.com/product\_overview.aspx?ID=1988 to download the software.
- 3. Select PantoneLIVE.dmg. The plugins will download on your computer.
- 4. When the download is complete, double-click to launch the .dmg file.
- 5. From the Finder window, double-click PantoneLIVE.mpkg to begin the installation.

0 0	PantoneLIVE	$\bigcirc$
×	3 items, 1.9 MB available	-0
	A	The second se
	in the second seco	RTF
PantoneLIVE.mpkg	Read Me	Release Notes.rtf



6. When the installer begins, click **Continue** to install the plugins. Read the license agreement, click **Continue**, then **Agree**.



7. Click **Install** and follow the wizard to complete the installation. Click **Close** to complete the installation. The plugins are now available within Adobe Illustrator.

0 0	🥪 Install Plug-ins for Adobe® Illustrator®		
	Standard Install on "Macintosh HD"	🤗 🔿 💦 😜 Install Plug-ins for Adobe® Illustrator®	
<ul> <li>Introduction</li> <li>Read Me</li> <li>Destination Select</li> <li>Installation Type</li> <li>Installation</li> <li>Summary</li> </ul>	This will take 50.4 MB of space on your computer. Click Install to perform a standard installation of this software on the disk "Macintosh HD". Change Install Location	Introduction Read Me Destination Select Installation Summary The installation was successful. The installation was successful. The software was installed.	
amember of the DK group	Customize Go Back Install	SunChemical Go Back Close	e



## Step Four: Set up the PantoneLIVE Connection

After you have installed the PantoneLIVE plugins, you can access them within Adobe Illustrator. You must have an active internet connection to connect to PantoneLIVE.

- 1. Launch Adobe Illustrator.
- 2. If the "PantoneLIVE Connection Details" window does not appear, select **Preferences** > **PantoneLIVE**.

Illustrator	File	Edit	Object Type Select Effect	t	View	Window	Help	
About Illus	trato	or						
Preference	5	•	General	Жk				
Services		•	Selection & Anchor Display Type			, SmartArt G	raphics	WordA
Hide Illust Hide Other Show All	rator rs	Тжн	Units Guides & Grid Smart Guides	ж,		- 4	· · · 5  ·	
Quit Illustr	ator	ЖQ	Hyphenation Plug-ins & Scratch Disks User Interface File Handling & Clipboard Appearance of Black					
			PantoneLIVE		P	antoneLIV	E Conne	ction

3. Enter your My X-Rite account and password. Leave the "PantoneLIVE Server" box at the default.

Set up	your PantoneLIVE Connection
Account Name: Password: PantoneLIVE Server: http:	s://ws.pantonelive.com
Check Connection Synchronize Now	<ul> <li>Not connected</li> <li>Your PantoneLIVE account name and/or password appears to be incorrect.</li> </ul>
Your PantoneLIVE connect > PantoneLIVE	ion details can be changed anytime in Preferences



4. If your license code was assigned to you by someone else, the code must be activated. Click the **Activate** button and enter the PantoneLIVE Activation Code that you received in the activation e-mail.

Set up your PantoneLIVE Connection
Account Name: Test ID Password: ••••••
PantoneLIVE Server: https://ws.pantonelive.com
Check Connection       O       Connection OK         Activate       O       You PantoneLIVE account needs activation on this machine.
Activate your PantoneLIVE Account
Please enter your PantoneLIVE Activation Code
Cancel OK

5. Click **Check Connection**. If login is successful, "Connection OK" will appear next to a green dot. If not, verify your PantoneLIVE Application License has been activated and that your PantoneLIVE login is correct. See the "Getting Started" section for more information.

Set up your PantoneLIVE Connection
Account Name: TestID Password: •••••
PantoneLIVE Server: https://ws.pantonelive.com
Check Connection       O       Connection OK         Synchronize Now       O       PantoneLIVE Libraries are not up to date. Please synchronize. Since synchronizing may take some time you can synchronize later.
Your PantoneLIVE connection details can be changed anytime in Preferences > PantoneLIVE
Cancel OK

6. From this window, you can check your connection to the PantoneLIVE server and synchronize to obtain the latest color libraries. These options are detailed in the "Managing PantoneLIVE Libraries" section.



# Managing PantoneLIVE Libraries

You must have an active internet connection to connect to PantoneLIVE.

## **Checking Status**

At the bottom of all PantoneLIVE windows, you can check the status of your connection.

- Green dot: "Connection OK"
  - Oconnection OK
- Yellow dot: "Update Required" Follow the steps in this section to Update PantoneLIVE Libraries.
  - 😑 Update required
- Red dot: "Not Connected" Follow the steps in this section to Check Connection to the PantoneLIVE Server.

Not connected

## Checking Connection to the PantoneLIVE Server

If you receive a red status dot when you launch Adobe Illustrator, or in any PantoneLIVE dialog, this means that you are not connected to the PantoneLIVE server; possibly because you are not connected to the internet, or there may be a problem with your user name or password.

To re-connect:

1. Select **Preferences > PantoneLIVE > PantoneLIVE Connection**.

Illustrator File Edit	Object Type Select Effect Vi	ew Window Help
About Illustrator		
Preferences	General #K	
Services 🕨	Selection & Anchor Display Type	SmartArt Graphics WordAr
Hide Illustrator Hide Others て第日 Show All	Units 業, Guides & Grid Smart Guides	· · · 4  · · · · · · · · · · · · · · · ·
Quit Illustrator XQ	Hyphenation Plug-ins & Scratch Disks User Interface File Handling & Clipboard Appearance of Black	
	PantoneLIVE 🕨 🕨	PantoneLIVE Connection



2. Enter your Account Name and Password and click the **Check Connection** button.

Se	et up your PantoneLIVE Connection
Account Name:   Password:	
PantoneLIVE Server:	https://ws.pantonelive.com
Check Connection	● Not connected
Synchronize Now	<ul> <li>Your PantoneLIVE account name and/or password appears to be incorrect.</li> </ul>
Your PantoneLIVE con	nection details can be changed anytime in Preferences
> rantoneLIVE	Cancel OK

3. If you are still unable to connect, check your internet connection and verify your PantoneLIVE login and Partner Access permissions are correct. See the "Getting Started" section for more information.

## Updating PantoneLIVE Libraries

Each time you launch Adobe Illustrator, it will check to see if there are updates available for your licensed library palettes. The status is available in all PantoneLIVE related dialogs. If the status dot is not green, follow these steps to perform updates.

1. Select Preferences > PantoneLIVE > PantoneLIVE Connection.

Illustrator File	Edit	Object Type Select Effect	Vie	w Window Help
About Illustrator	•			
Preferences		General #	ĸ	
Services	•	Selection & Anchor Display Type		SmartArt Graphics WordA
Hide Illustrator Hide Others Show All	жΗ	Units # Guides & Grid Smart Guides Slices	,	· · · 4  · · · · · · · · · · · · · · · ·
Quit Illustrator	ЖQ	Hyphenation Plug-ins & Scratch Disks User Interface File Handling & Clipboard Appearance of Black		
		PantoneLIVE	>	PantoneLIVE Connection



2. If the message indicates your PantoneLIVE Libraries are not up to date, click the **Synchronize Now** button. Depending on the number of updates, this can be a slow process, so it is best to do this during a slow period when time allows.

Set up your PantoneLIVE Connection		
Account Name: TestID		
Password:		
PantoneLIVE Server: https://ws.pantonelive.com		
Check Connection       Image: Connection OK         Synchronize Now       Image: Please synchronize. Since synchronizing may take some time you can synchronize later.		
Your PantoneLIVE connection details can be changed anytime in Preferences > PantoneLIVE		
Cancel OK		

3. Select the PantoneLIVE libraries that you would like to sync. If you would like to sync all, click the box next to "Library".

PANTONE + Color Bridge	C Not downloaded yet
PANTONE+ Complete Co	Not downloaded yet
PANTONE+ Complete Co	C Not downloaded yet
PANTONE+ Complete Unc	C Not downloaded yet
PANIONE+ Extended Coa	.  Not downloaded yet
PANTONE+ Extended Unc	. 🗅 Not downloaded yet
PANTONE+ Pastels & Neo	. 🛆 Not downloaded yet
PANTONE+ Pastels & Neo	. 🗀 Not downloaded yet
PANTONE+ Solid Coated	Not downloaded yet

- 4. Click **Synchronize**. Depending on the number of libraries to sync, this process can take a while. Be sure to allow extra time.
- 5. When finished, click **Close**. Your PantoneLIVE Libraries are now up to date.





## Managing Colors in Adobe Illustrator

When you have a layout open in Illustrator, you can:

- Check Status
- Add a color from a PantoneLIVE library
- Replace a color in your library or layout with a color from a PantoneLIVE library
- Delete an unused color

**IMPORTANT**: In order to use the PantoneLIVE plugins, your file must be in a CMYK working space. If your file is in an RGB working space, all options will be gray.

### Adding a Color from a Library

To add a color from a PantoneLIVE library to your library or layout:

1. With your layout or library open in Illustrator, select **Window > PantoneLIVE > Color Book > Add Color from Library**.





2. Select the color you wish to add and click **Add**. If the search box is not available in the upper right hand corner, you may need to increase the size of the dialog box.

				Add Color from Libr	ary		
	Choose From 📳	PANTONE+ Complete	e Coated (Formula Gu	ide with Pastels and	Neons and 336 Color	rs)	lors 🔎 🕨
	Page 1				Page 2		
$\langle$	PANTONE 100 C	PANTONE 105 C	PANTONE 110 C	PANTONE 115 C	PANTONE 1205 C	PANTONE 122 C	PANTONE 1255 C
	PANTONE 101 C	PANTONE 106 C	PANTONE 111 C	PANTONE 116 C	PANTONE 120 C	PANTONE 1235 C	PANTONE 125 C
	PANTONE 102 C	PANTONE 107 C	PANTONE 112 C	PANTONE 117 C	PANTONE 1215 C	PANTONE 123 C	PANTONE 1265 C
	PANTONE 103 C	PANTONE 108 C	PANTONE 113 C	PANTONE 118 C	PANTONE 121 C	PANTONE 1245 C	PANTONE 126 C
	PANTONE 104 C	PANTONE 109 C	PANTONE 114 C	PANTONE 119 C	PANTONE 1225 C	PANTONE 124 C	PANTONE 127 C
	<ul><li>Connection OK</li></ul>						) <b>4</b>   Þ (
	Add						Done

3. The new color will appear in your swatch library under the Library name.





## **Replacing a Color**

To select a color from your library or layout and replace it with a color from a PantoneLIVE palette:

1. With your layout or library open in Illustrator, select **Window > PantoneLIVE > Color Book > Replace Color**.



- 2. In the "Replace Selected Color by" drop-down, select one of the following:
  - A Document Color
  - CMYK Color
  - Find Best Match
  - Color From Library



## A Document Color

A Document Color allows you to select an ink from the document inks.

Current Colors Replace Selected Color by A Document Color   PANTONE PANTONE 375 C   PANTONE PANTONE 377 C   PANTONE PANTONE 388 C   PANTONE PANTONE 7690 C   PANTONE 7737 C Spot Black   Details:		Replace Color	
PANTONE   PANTONE	Current Colors	Replace Selected Color by A Document Color	
✓ Hide unused colors	PANTONE PANTONE PANTONE PANTONE PANTONE PANTONE PANTONE PANTONE Spot Black	PANTONE 375 C PANTONE 377 C PANTONE 388 C PANTONE 7690 C PANTONE 7737 C Spot Black	
	⊖ Connection OK	Hide unused colors	
Replace Color Done	Replace Color		Done

#### **CMYK Color**

CMYK Color allows you to convert the selected ink into its CMYK equivalent. The CMYK values that will be used are shown underneath.

	Replace Color	
Current Colors	Replace Selected Color by CMYK Color	
PANTONE PANTONE PANTONE PANTONE PANTONE Spot Black	Cyan: Magenta: Yellow: Black:	0.0% 0.0% 0.0%
Details:		
Replace Color		Done



### Find Best Match

Find Best Match will scan the selected Ink Book and list the inks with the lowest dE compared to the ink you want to replace.

	Replace Color
Current Colors	Replace Selected Color by Find Best Match
PANTONE	Library: PANTONE+ Complete Coated (Formula Guide with Pastels and Neons and 336 Colors) dE Formula: CIELAB Delta E (Classic) dE Ink Name
Details:	New dE Current
Connection OK	
Replace Color	Done

- 1. Select the current color on the left. A list will appear on the right that shows the closest colors with each associated dE.
- 2. Select a new ink on the right. In the bottom panel of the window, the current and new inks appear side by side.

	Replace Color
Current Colors	Replace Selected Color by Find Best Match
PANTONE 375 C PANTONE 377 C PANTONE 378 C PANTONE 7690 C	Library: PANTONE+ Complete Coated (Formula Guide with Pastels and Neons and 336 Colors) dE Formula: CIELAB Delta E (Classic)
PANTONE 7737 C	dE Ink Name
Spot Black	0.00 PANTONE 375 C
	7.71 PANTONE 2290 C
	8.41 PANTONE 2286 C
	9.40 PANTONE 2292 C
Details:	9,94 PANTONE 2293 C
	9.95 PANTONE 378 C
PANTONE 375 C	14.29 PANTONE 2297 C
Library: PANTONE+ Complete Coated (Formula Guide with Pastels and Neons and 336 Colors)	14 31 PANTONE 2299 C
its make	16.87 PANTONE 368 C
	New dE 8.41 Current
Connection OK	
(Replace Color)	Done

3. Click **Replace Color**. The new color will replace the old one in the Ink Library.



#### **Color from Library**

Color from Library allows you to replace an ink with a new ink from a Library.

Replace Color			
Current Colors	Replace Selected Color by Color from Library		
PANTONE 375 C PANTONE 377 C PANTONE 388 C PANTONE 7690 C PANTONE 7737 C Spot Black	Choose From		
Details:	PANTONE + Pastels & Neons Coated PANTONE + Color Bridge Coated NE 123 C		
PANTONE 375 C Library: PANTONE+ Complete Coated (Formula Guide with Pastels and Neons and 336 Colors)	PANTONE 103 C PANTONE 108 C PANTONE 113 C PANTONE 118 C PANTONE 121 C PANTONE 1245 PANTONE 104 C PANTONE 109 C PANTONE 114 C PANTONE 119 C PANTONE 1225 C PANTONE 124 C		
Connection OK			
Replace Color	Done		

- 1. All synced libraries will appear under the "Choose From" pull-down.
- 2. Select the library you wish to access. The scroll-bar across the bottom will display additional swatches.
- 3. On the left side of the screen, click the color you wish to replace.
- 4. On the right side of the screen, click to select the new color.
- 5. Click **Replace Color**. The new color will appear in the list with the PantoneLIVE logo.
- 6. Click Done.

#### **Hide Unused Colors**

Mark the "Hide unused colors" box to hide colors you are not currently using in your layout.

	Replace Color		Replace Color
Current Colors	Replace Selected Color by A Document Color	Current Colors PANTONE PANTONE PANTONE PANTONE PANTONE PANTONE PANTONE PANTONE PANTONE Spot Black PANTONE PANT	lor
Details:		Details:	
Connection OK     Replace Color	Hide unused colors	Connection OK  Replace Color	



### PantoneLIVE Color Manager

PantoneLIVE Color Manager gives you a quick overview of the colors in your document.

From here you can:

- See whether your colors have all been mapped to PantoneLIVE
- See from which libraries your colors originated.
- Change the order of the colors manually, sort light to dark, etc. This affects the way the preview is made in the PantoneLIVE viewer.
- 1. With your layout or library open in Illustrator, select **Window > PantoneLIVE > Color Manager**. The PantoneLIVE Color Manager window will launch.



2. Click the list icon in the upper right corner to access the options.

PANTONELIVE COL	OR MANAGER	Color Details
Color Name	Type Library	
	769 Normal	Convert Color to CMYK
3 PANTONE	377 C Normal	Convert all Spot Colors to CMYK
4 PANTONE 5 PANTONE	375 C Normal 773 Normal	Update Color List
6 Spot Black	: Normal	Reverse Color Order Save CMYK Color Order as Default Restore Default CMYK Order Sort Light To Dark Sort Dark To Light
Base Colors: 6		



## Using the PantoneLIVE Viewer

#### **Generating the Viewer**

The PantoneLIVE Viewer gives a more accurate soft proof than Illustrator alone because it considers your profile and printing substrate. It shows how the colors will appear on your selected substrate.

To use the Viewer, you must generate a preview of the current document based on your specific Press Settings.

1. Select **Window > PantoneLIVE > Viewer > Generate**. The PantoneLIVE Viewer will appear.



2. When you make changes to the document, the **Generate** button will change to an **Update** button. Click it to render a new Viewer preview.



## Using the Viewer

The Viewer window shows a preview of your document. To access the viewer, select **Window** > **PantoneLIVE** > **Viewer** > **Viewer**.

At the bottom of the palette, you will find:

- A connection status. See the "Checking Status" section for more information.
- A zoom-in and zoom-out button
- A drop-down menu with several zoom percentages and two extra zoom factors: Fit Artboard and Fit Graphics.
- Dot Gain Curve drop-down, which we'll cover in the next section.



• A Lock Screen tool that allows you to lock or unlock the screen without adjusting the position of the piece.

- 100% + 🔂	- 100% + 35
------------	-------------

## **Dot Gain Settings**

The dot gain setting is used to give the preview a more representative look based on specific dot gain to be expected on the press/proofer that is being previewed. Auto takes the dot gain of the default ICC profile in color settings.



To enter custom dot gain settings:

1. From the PantoneLIVE Viewer, click the arrow drop down in the upper right corner of the window and select Dot Gain Settings.



2. A "Dot Gain Settings" window will appear.

Dot Gain Settings		
		New
		Copy )
		Edit
		Remove
		Close

3. Click **New**. Enter a name and percentages for Minimum, 25%, 50%, 75%, and Maximum dot.

New Dot Gain Settings	Edit Dot Gain Settings
Name: Untitled	Name: Box Demo
Minimum dot0%25 % prints as25%50 % prints as50%75 % prints as75%Maximum dot100%	Minimum dot0%25 % prints as37%50 % prints as68%75 % prints as87%Maximum dot100%
Cancel Save	Cancel Save



4. Click **Save**. The new Dot Gain Settings will appear in the Dot Gain Settings box. You can edit these settings by clicking the **Edit** ... button.



5. In the future, this custom Dot Gain Setting can be selected from the "Viewer" dropdown.





# Help and Troubleshooting

When you encounter an issue with the PantoneLIVE plugins, it may be difficult to determine whether it is a problem with Adobe Illustrator or the PantoneLIVE plugins, or color management is the culprit. This section can provide a first line resource for troubleshooting common errors.

## **Resource One: Adobe Illustrator Help**

If you encounter an issue, start by access the help file within Adobe Illustrator. Select **Help > Illustrator Help** and search for a resolution.

### **Resource Two: Color Management**

If you determine the issue is not within Illustrator, you may be experiencing a color management issue.

X-Rite Color Services offers a variety of classroom, seminar, and eLearning options to help you color manage your devices and workflow. Visit <u>http://www.xrite.com</u> and click on **Training Services** for more information.

## **Resource Three: PantoneLIVE Plugins Help**

Help is available on the installed PantoneLIVE plugins. From Adobe Illustrator, select **Help > PantoneLIVE > PantoneLIVE Help** to access the online help files.

Here are a couple of common plugin issues and resolutions.

**Issue**: All of my PantoneLIVE plugin options are gray.

**Resolution**: In order to use the PantoneLIVE plugins, your file must be in a CMYK working space. Please ensure you are using a CMYK working space, not RGB.

**Issue:** I cannot connect to PantoneLIVE through Adobe Illustrator.

**Resolution:** Ensure your PantoneLIVE Application License has been claimed and activated, and that your PantoneLIVE login is correct. See the "Getting Started" section for more informatio



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