Datacolor MATCH^{TEXTILE}

Installation Guide

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Support Questions?

If you need help with a Datacolor product, please contact one of our top-rated technical support teams located around the world for your convenience. You can find contact information below for the Datacolor office in your area.

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Or Contact Your Local Representative

Datacolor has representatives in over 60 countries.
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1 Installation Overview

This document describes the installation of Datacolor Software to your computer's hard disk. If you have purchased your computer from us, the software will be already installed. If you purchased your own computer, follow these instructions to install our software on your computer.

Before you begin the installation, you should have all installation USB's, and Microsoft Windows* should be properly installed on your computer.

1.1 System Requirements

The system requirements shown below are the minimum configuration to ensure effective operation of the standard Datacolor MATCH TEXTILE software. Configurations below stated requirements may work but are not supported by Datacolor.

Component	**Recommended**	
Processor	Dual Core processor	1
Memory RAM	8 GB	1
Free Hard Drive Capacity	500 GB	1
Video Resolution	True Color	2
Available Ports	(1) RS-232 Serial (for older spectrophotometers) (3) USB	3
Operating System	Windows 10 (32 or 64 bit)	4
Email (for supported level)	Outlook 2007 or above, POP3	
Authenticated Sybase Database supplied with the system	Sybase 12.0.1. EBF 3994	
Optional Textile Database for SQL upon request	Microsoft SQL Server 2012	5
Server OS	Microsoft Server 2016	6

Notes:

1) Minimum system configurations may limit performance, data capacity and operation of some features. Faster processor, more memory and faster hard drives will significantly enhance performance.
2) Accurate on-screen color display requires monitor calibration and true-color video mode.
3) Datacolor spectrophotometers use either an RS-232 Serial or USB connectors. Datacolor Spyder5™ requires a universal serial bus (USB) connection.
Printer port requirements (Parallel or USB…) depend on the specific printer selected.
4) Windows 32 bit and 64 bit operating systems are supported. 64 bit hardware running Windows 32 bit operating system is supported. Datacolor Tools is a 32 bit application. 64 bit hardware running Windows 32 bit operating system is supported.
5) Microsoft SQL Server 2012 is supported on Tools textile database..
6) Windows Server 2016 is supported.
7) Color Gamut Mapping is currently supported by NVidia GeForce GT 1030.

Overview

The Datacolor MATCH[TEXTILE] product includes both Datacolor MATCH[TEXTILE] and Datacolor TOOLS. These are two separate programs contained on separate USB's. *Please follow these instructions, to insure successful installation of Datacolor* MATCH[TEXTILE].

NOTE
If Sybase V12 is not installed on the system you cannot complete the installation of Datacolor MATCH[PIGMENT].

Before You Begin

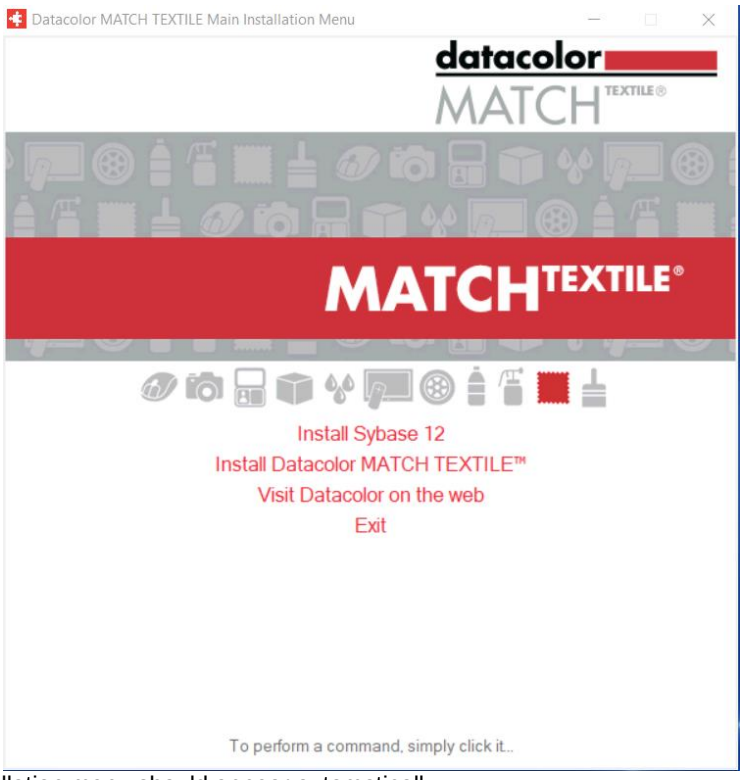
- Microsoft Windows® should be properly installed on your computer.
- You must have Windows Administrator rights to install this software.
- **Restart the system before installing the software.** This removes any memory-resident modules that may interfere with the installation, and is especially important if you have been running a previous version of Datacolor MATCH[TEXTILE].
- Install Sybase V12 database management software.
- Close all other programs that are running.
- Have all program installation readily available.
- Install Datacolor MATCH[TEXTILE]. *before* installing Datacolor TOOLS.

Important, Before You Begin! *You must have Administrator Rights to install this software and you must have installed Sybase first!*

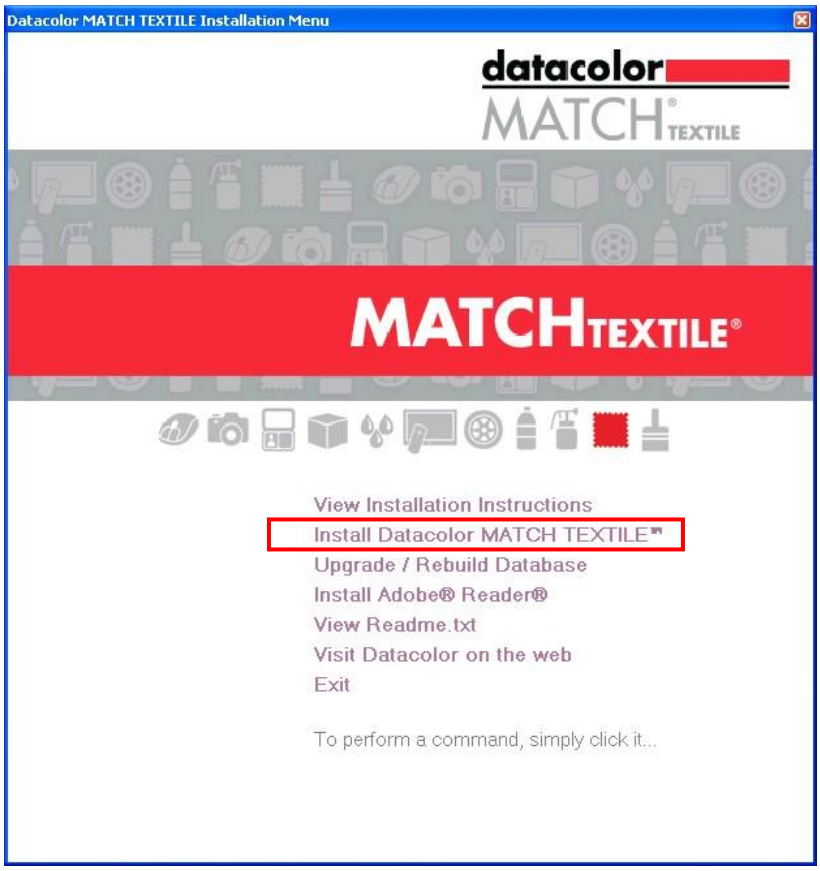
2 Installation Procedure

To install Datacolor MATCH[TEXTILE]

1. Place the Datacolor MATCH Textile USB into the port.
2. Select the Menu.exe



The Main Installation menu should appear automatically:


Datacolor MATCH TEXTILE Installation Menu
datacolor
MATCH TEXTILE
MATCH TEXTILE
View Installation Instructions
Install Datacolor MATCH TEXTILE™
Upgrade / Rebuild Database
Install Adobe® Reader®
View Readme.txt
Visit Datacolor on the web
Exit
To perform a command, simply click it...

3. When the Main Installation Menu is displayed, choose "**Install Datacolor Match Textile**" The Datacolor MATCH TEXTILE installation will guide you through installing Datacolor MATCHTEXTILE on your computer

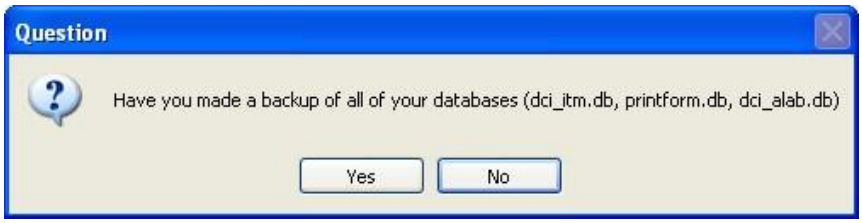
Select a language from the list box. (Language include Chinese (simplified), Chinese (traditional), English, French (standard), German, Italian, Japanese, Polish, Portuguese (standard), Spanish and Turkish.)

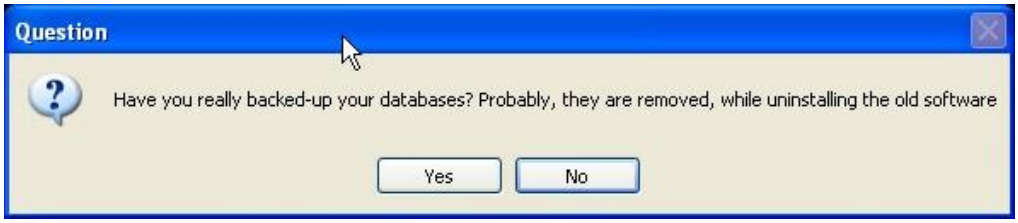
Click "**Next**". The installation wizard will start - follow the prompts to install Datacolor Match on your computer.

The next dialogs only appear if pre Spectrum software (DCIMatch 1.4.x and older) is already installed on the system. If it's a new installation the Setup proceeds with the **Welcome** dialog.

When you upgrade from DCIMatch1.x to Datacolor MATCH TEXTILE v1.6, the Setup uninstalls the old software before the new Software is installed (DCIMatch; SmartSort; .CenterSiceQC, Fibramix, matchExpress or Matchpoint)

The Setup asks you twice if you have made a backup of your databases. If not, click 'No' to exit the setup.



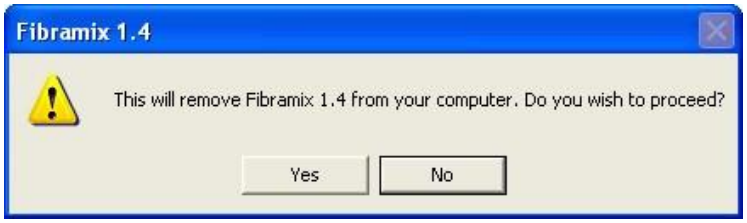


Depending on the installed software you are informed about the un-installation process. The Setup program shows a message for each program that should be installed.

- Uninstalling DCIMatch

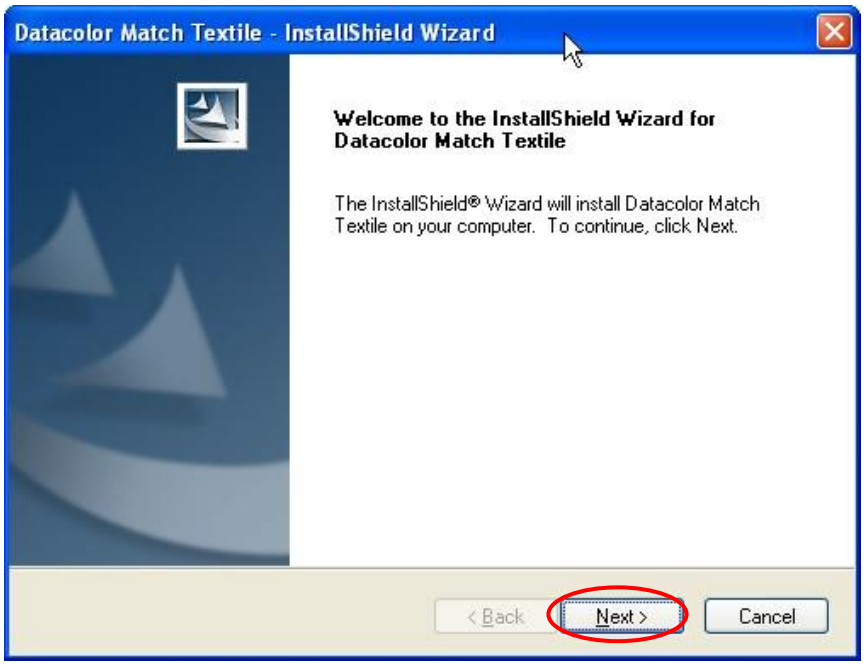
- Uninstalling CenterSideQC (if installed)

- Uninstalling Fibramix (if installed)

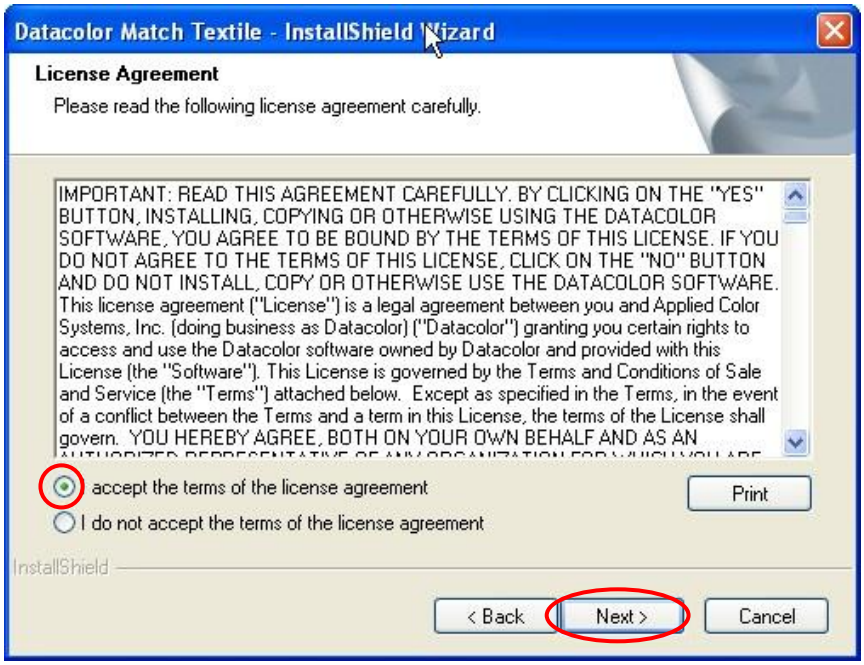


- Uninstalling SmartSort (if installed)

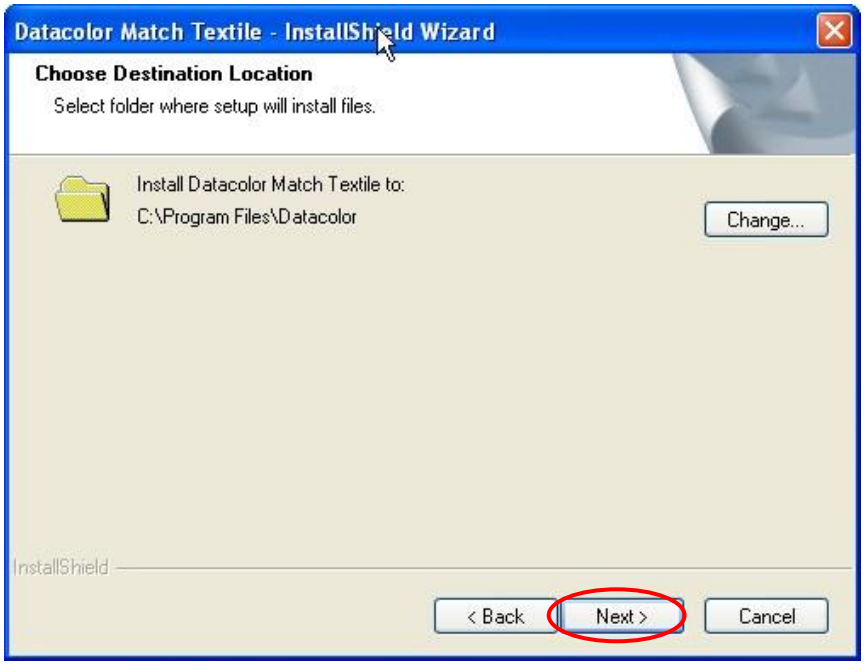
The setup continues with the Welcome dialog



If you are installing Datacolor MATCH TEXTILE for the first time, click "**Next**" to access the Datacolor Software License Agreement dialog. You must select the acceptance radio button in order to install Datacolor MATCH TEXTILE. If you are upgrading an existing, licensed copy of Datacolor Match, this screen will not appear.



Select the acceptance radio button and click the "**Next**" button to proceed.



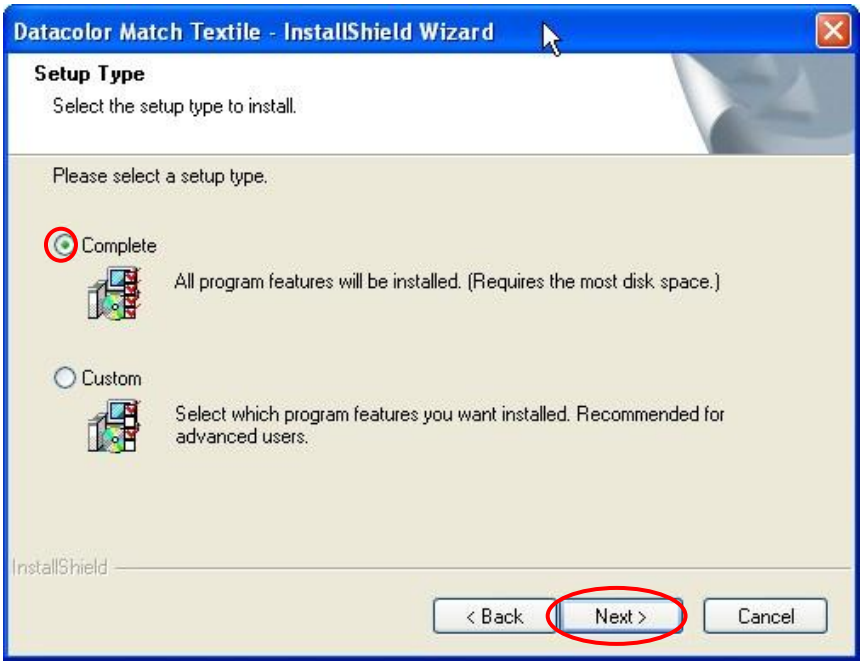
Click "**Next**" to select default installation folder. Normal default is C:\Program Files\Datacolor

Setup types

You will now see a screen offering you several different setup options.

Complete

(All modules are installed on your computer.)

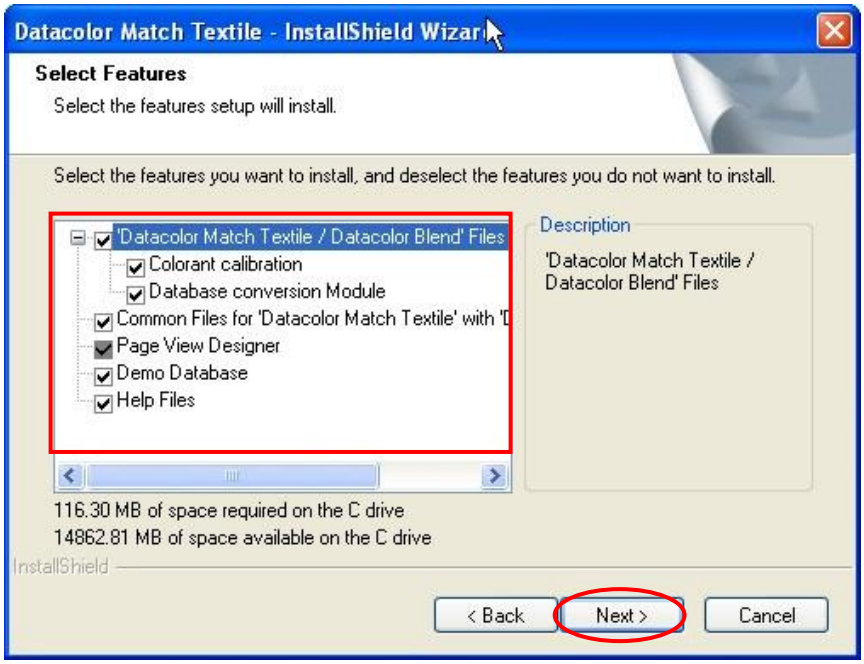


Select the Setup Type to install and click "**Next**".

Custom:

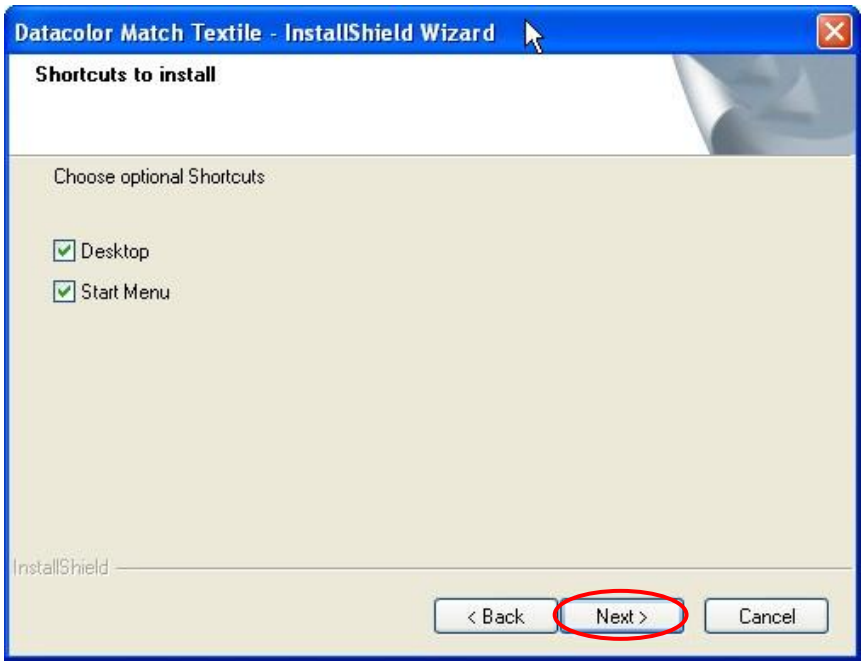
Please note, this is not recommend for typical user installations.

Custom setup allows you to install specific features instead of the entire Datacolor MATCH TEXTILE installation.

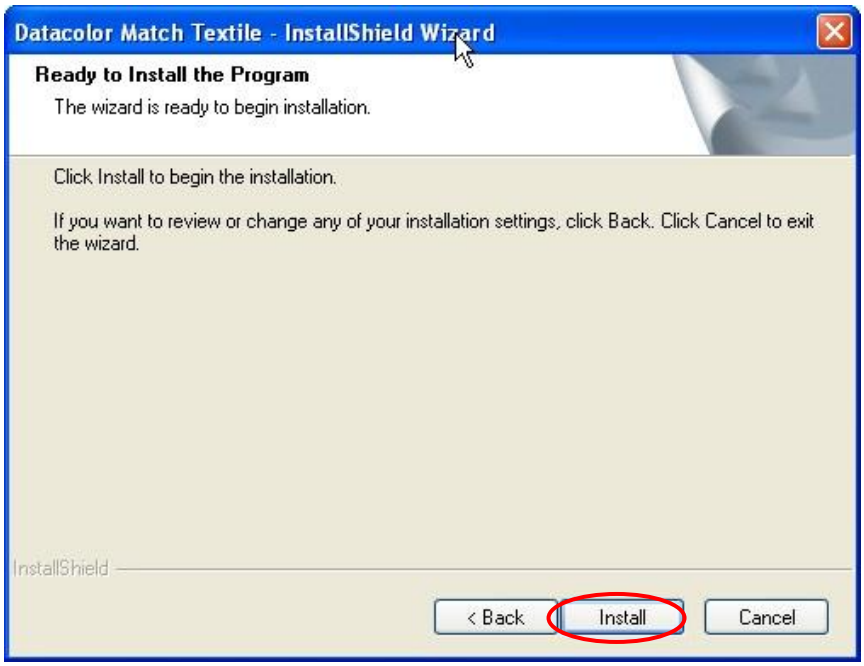


Click "**Next**" to select the shortcuts to install.

At default, the installation will put Datacolor Match icon on your desktop and a shortcut to start program menu.



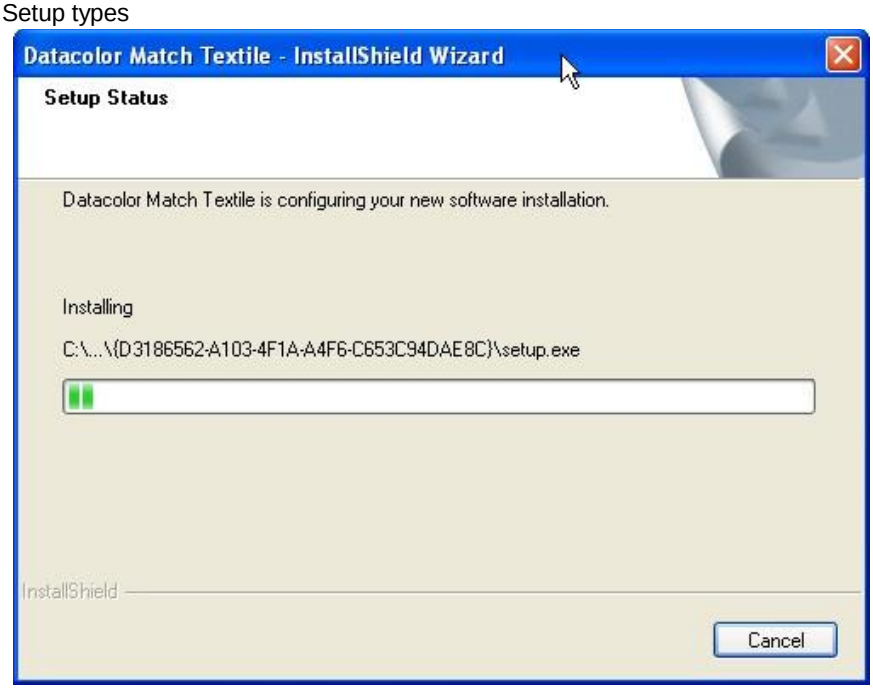
Click “**Next**” to continue the installation.

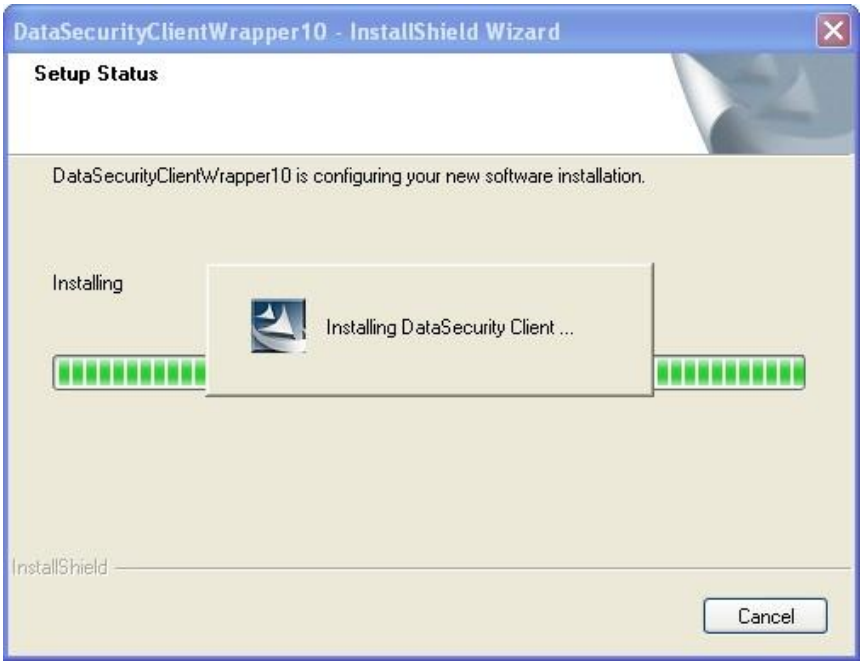


Click “**Install**” to transfer the data

Setup starts transferring the files

Setup types



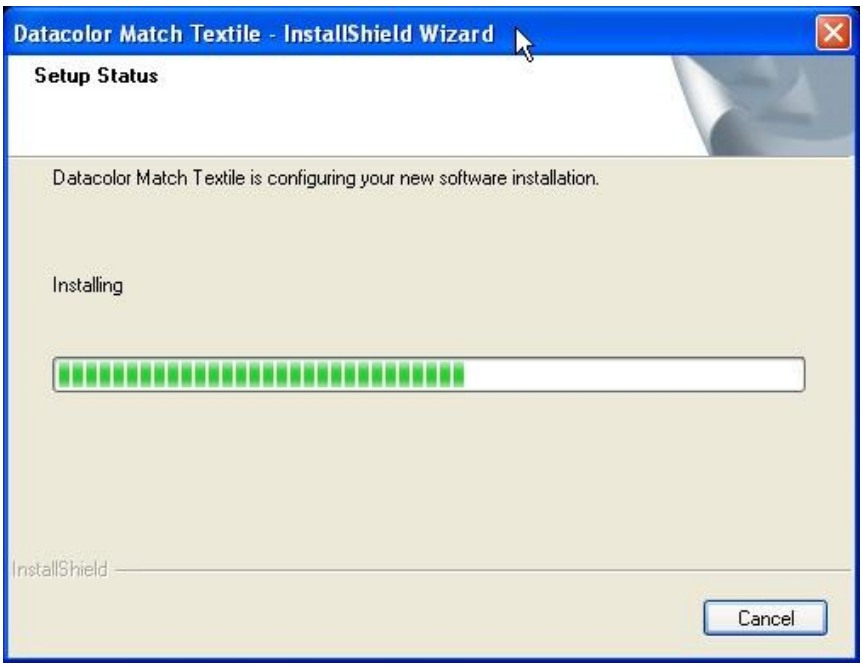


The ‘DataSecurityClient’ is installed

The Datacolor security software is installed now

followed by installing the Datacolor Envision components:

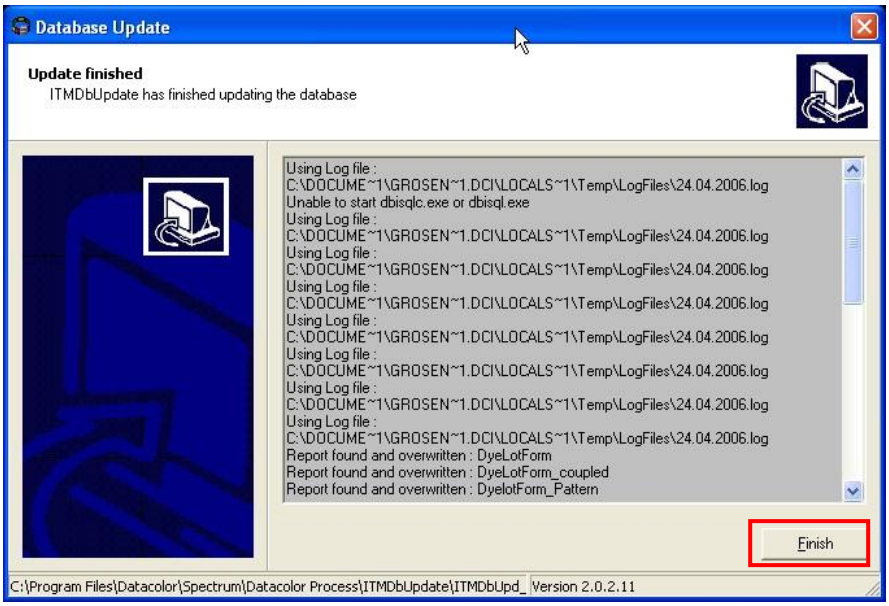
followed by installing the instrument drivers:



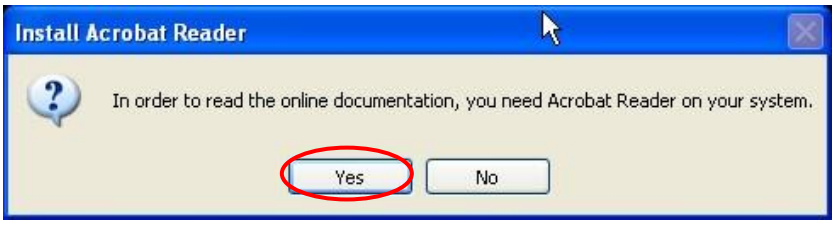
followed by the components for the LabProcess module.

If this Windows Security Alert appears, click the 'Unblock' button.

followed by a database update

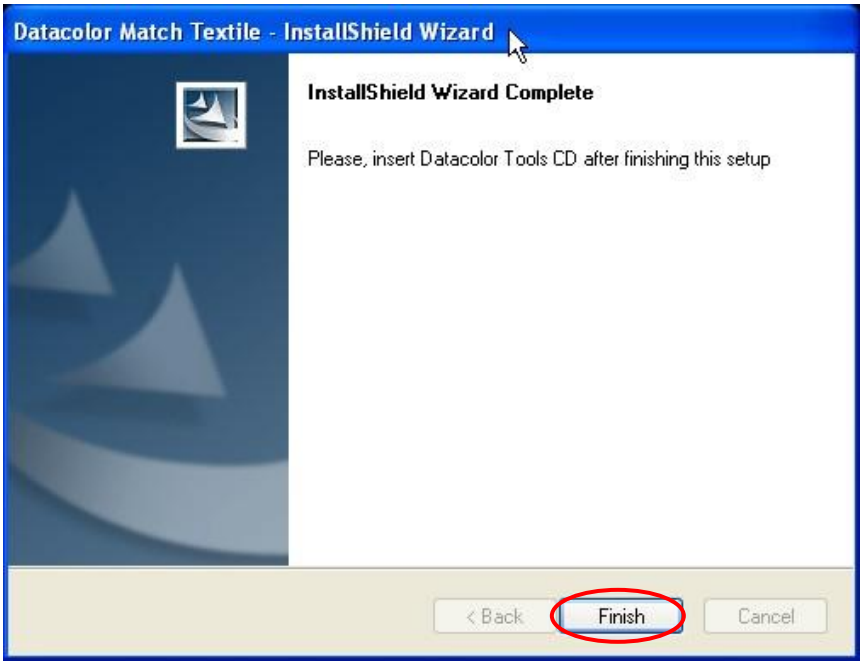


Followed by installing the Acrobat Reader



Click “Yes” to start the Acrobat reader installation and follow the instructions.

Finally, the “Complete” screen display.



Click “**Finish**”

Datacolor MATCH [TEXTILE] is now installed on your system!

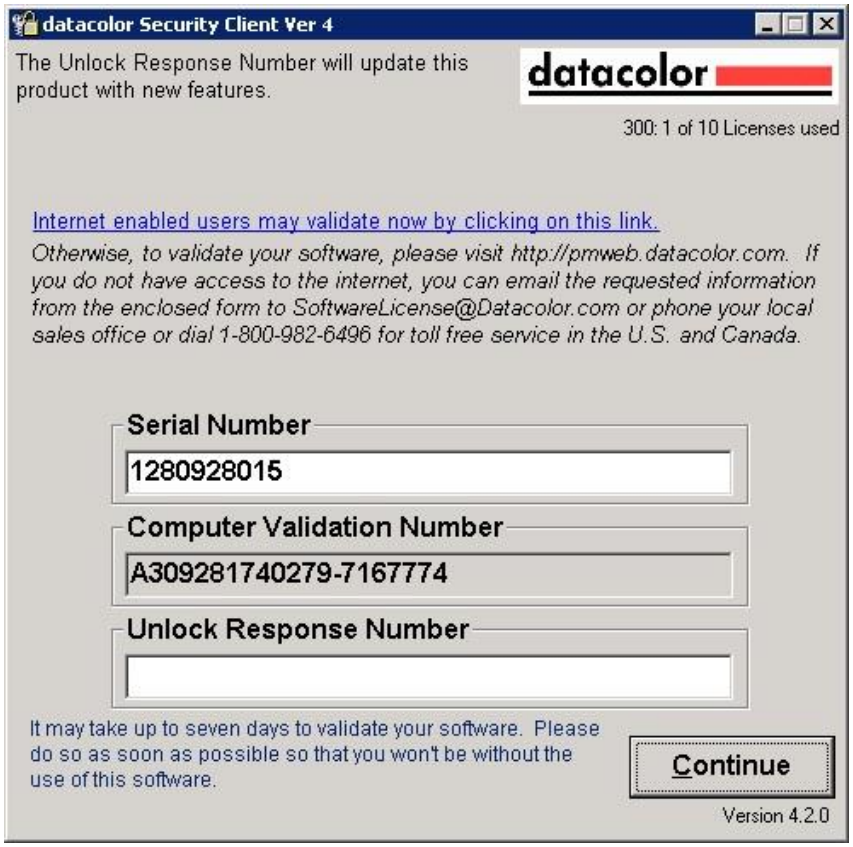
3 Validating Datacolor Software

Datacolor Spectrum Software is protected from unauthorized use by a software license. When the software is initially installed, the software license is in a demo period that will allow access for a fixed amount of time. In order to run the software after the demo period, the software license must be validated.

There are a number of ways to validate the software. In general you will need the following information:

1. You will need the **Serial Number** for your software. This number is supplied by Datacolor and is found on the USB case.
2. You will need a **Computer Validation Number**. This number is generated by the security software and is unique to your computer.

Validation information is accessed and input in the Datacolor Validation Window shown below:



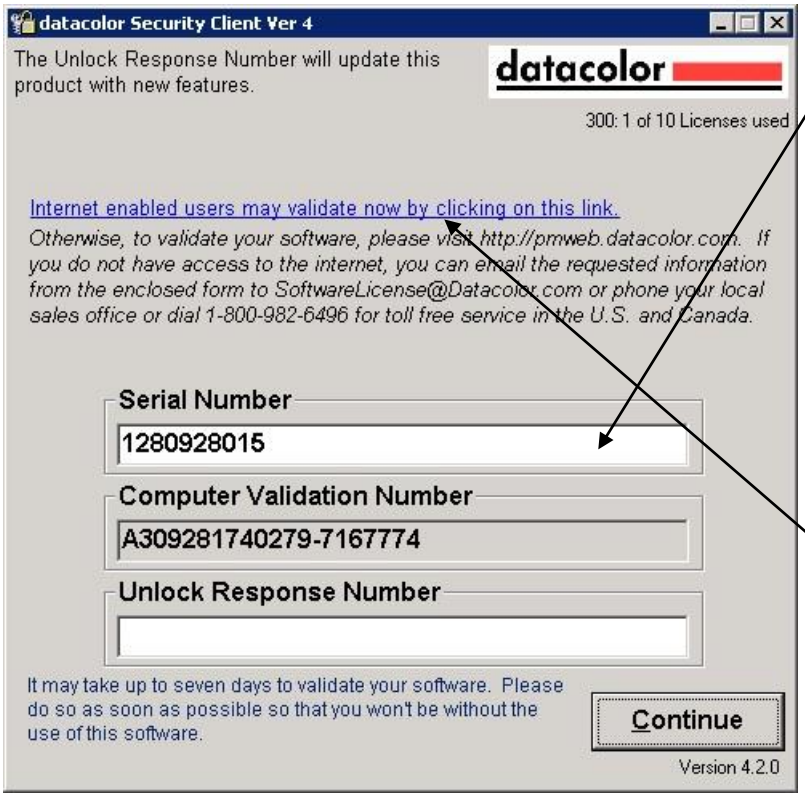
Datacolor Tools will display the Validation Window every time it starts during the demo period. The Validation Window can be accessed from “About” window in Datacolor Tools, select “License Info”.

You can validate the software in 3 ways:

- Using a Web Connection – Link is on the Validation Window. Example is shown below

- E-Mail – Send Serial Number and Computer Validation Number for the product to SoftwareLicense@Datacolor.Com. You will receive an Unlock Response Number by e-mail that you will put into the Validation Window.

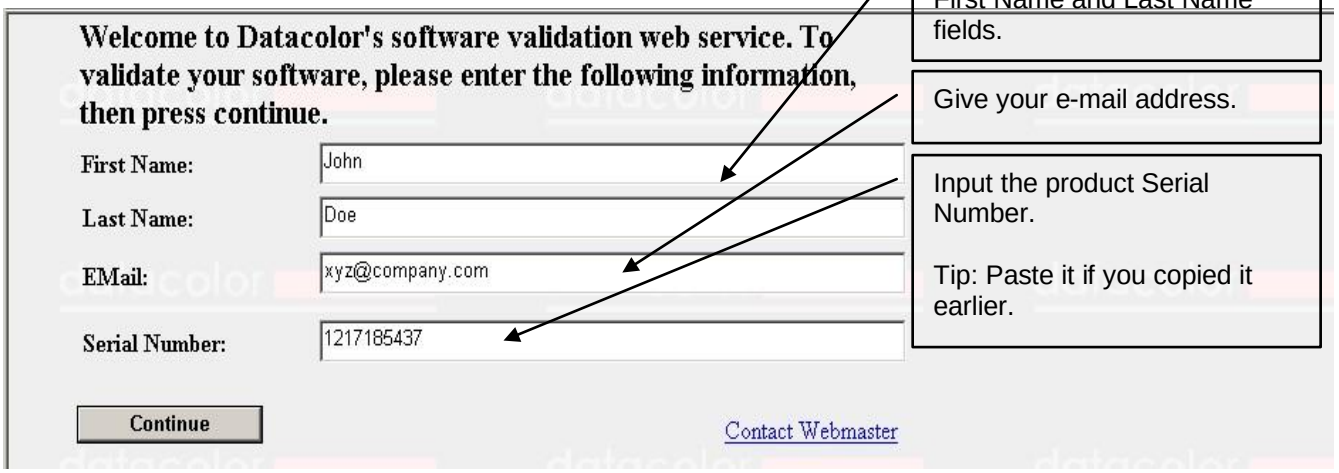
- Phone – In the US and Canada phone toll free 1-800-982-6496 or call you local sales office. You will need the Serial Number and the Computer Validation Number for the product. You will be given an Unlock Response Number that you will put into the Validation Window.



Type the Serial Number for the product into this field.

Tip: To avoid retyping this number later, highlight the number and then copy it to the clipboard using the Ctrl-C command.

Click the link to go to the Datacolor Software Validation Web Service.



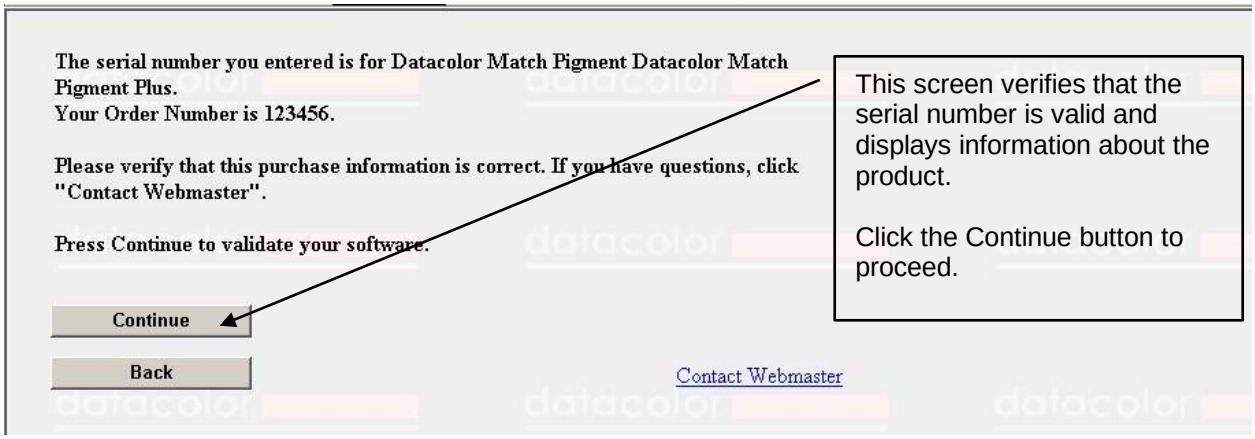
Type a contact name in the First Name and Last Name fields.

Give your e-mail address.

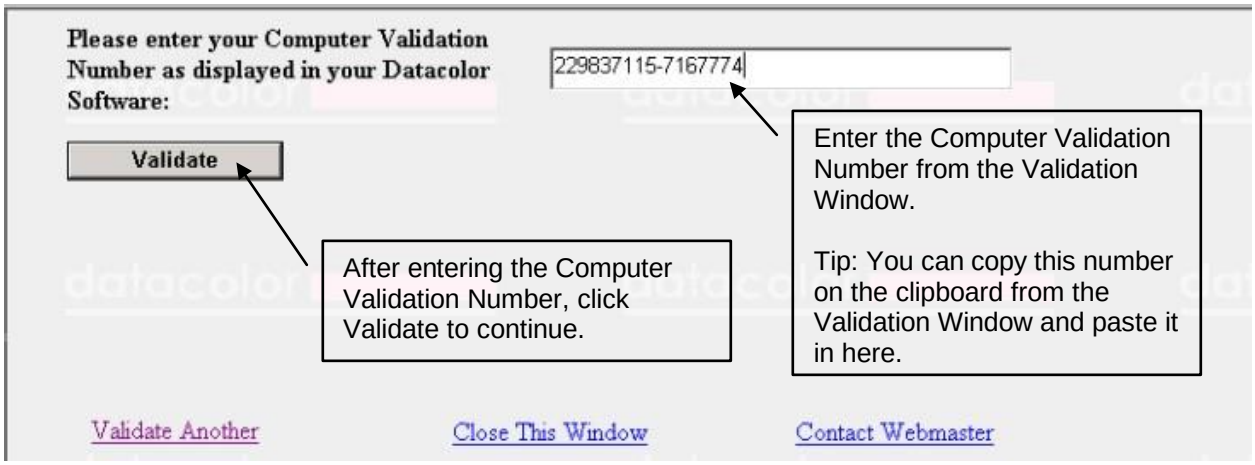
Input the product Serial Number.

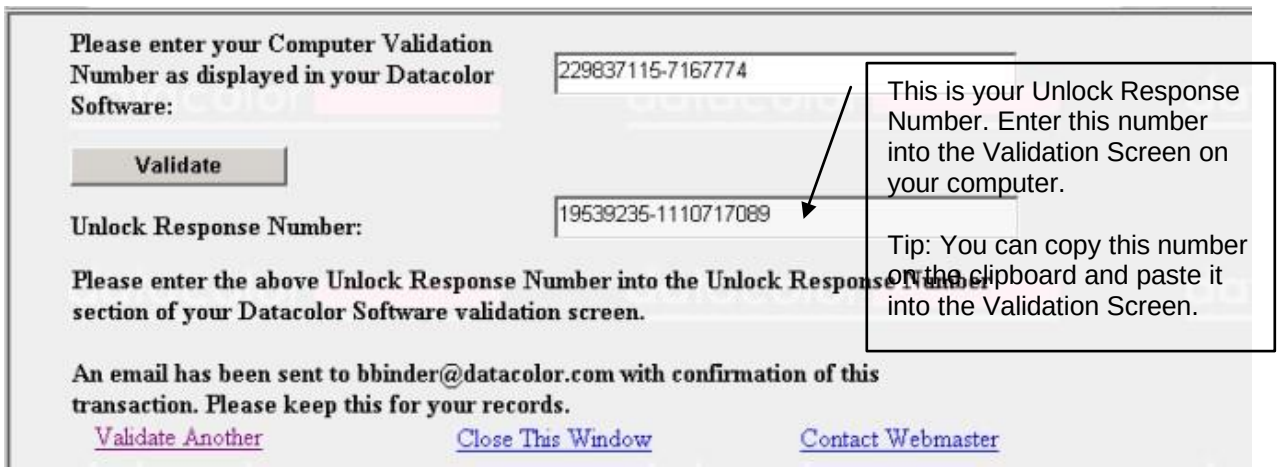
Tip: Paste it if you copied it earlier.

Click the Continue button.



ODBC Data Source Administrator





After you have entered the Unlock Response Number into the Validation Screen, your software is validated. You can validate additional programs by selecting the Validate Another option