

Smart software to efficiently formulate your desired color



# Datacolor® Match Pigment 4

Datacolor Match Pigment is a color formulation software that helps paint and plastics manufacturers most efficiently and confidently achieve the desired color while saving time and money. The unique SmartMatch technology improves first-shot match rates, optimizes the cost and quality of recipes, and reduces the need for physical match. Backed by our industry-specific application support team, you can be confident in your color process.



### Increase Productivity

- Shorten formulation time with up to 50% increase in matching speed
- Increase productivity with automatic transfer of multiple formulas to the dispenser queue
- Speed decision making of optimal formulas based on clear summaries of customer specific criteria (contrast ratio, film thickness, etc.)



### Improve Match Quality

- Support greater custom/individual needs with flexible matching criteria options
- Improve product quality by assuring colourant compatibility for customer use cases
- Visually assess the ability to achieve a color using a specific set of colorants with gamut mapping view

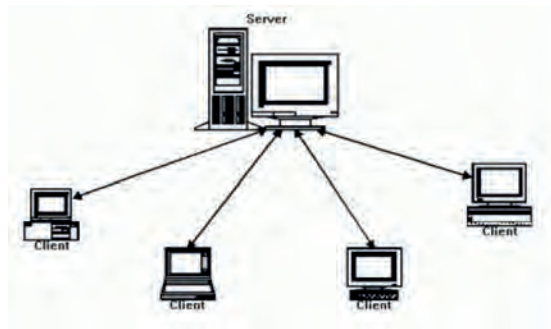


**Ease of use**

- Streamline daily operations with enhanced user interface
- Enable transfer of critical knowledge with the ability to add notes attached to formulas

<b>FEATURES COMPARISON</b>	<b>MATCH PIGMENT 4 PLUS</b>	<b>MATCH PIGMENT 4 PLUS WORKSTATION</b>	<b>MATCH PIGMENT 4</b>
Match Color and Opacity Simultaneously	✓	✓	✓
Intuitive Data Navigation with User Management	✓	✓	✓
Optimize, Score and Sort Recipes	✓	✓	✓
Colorant Set Calibration and Administration	✓		✓
Smart Calibration	✓		
SmartMatch Technology	✓	✓	
LabCH Offset Match	✓	✓	
Ingredient Priority and Compatibility	✓	✓	
Queue Function	✓	✓	
Product Line Maintenance	✓	✓	
Gamut Mapping	✓	✓	✓
Auto Base Selection	✓	✓	
Data Exchange with Retail PAINT	✓	✓	
Network Color Management*	✓	✓	
Global Industry-specific Application Support	✓	✓	✓
Integrated Quality Control	TOOLS Plus	TOOLS Plus	TOOLS Basic

\*Network Color Management enabled via Terminal-Server installations of Datacolor Match Pigment Plus and Datacolor Match Pigment Plus Workstation versions over local or wide area networks.



For more information, please visit [www.datacolor.com/matchpigment](http://www.datacolor.com/matchpigment)

**STANDALONE SYSTEM MINIMUM REQUIREMENTS**

Dual Core Processor @ 2 GHz or faster; 4 GB or more RAM; 500 GB HDD; Video 512 MB with 1024x768 Resolution or higher; DVD Drive; USB/Serial Port; Windows 7 or higher

**TERMINAL SERVER SYSTEM MINIMUM REQUIREMENTS**

2 GHz or faster, 1 core / concurrent user; 4 GB RAM plus 256 MB / concurrent user; 500 GB RAID 5 HDD; Video 512 MB with 1024x768 Resolution or higher; DVD Drive; USB/Serial Port; Windows Server 2008 / Windows Server 2012, Gigabit or faster