

# Presenting... Presenting...



## EasyGroup

Color Sorting and Sequencing Software



- ◆ Sorts samples into groups having acceptable color differences
- ◆ Sequences samples within a group for minimum color difference
- ◆ Much faster than visual methods
- ◆ More repeatable than visual methods

In the real world, some shade variation during production is a fact that we have to live with. However, product grouping and sequencing help to minimize the impact of this variation.

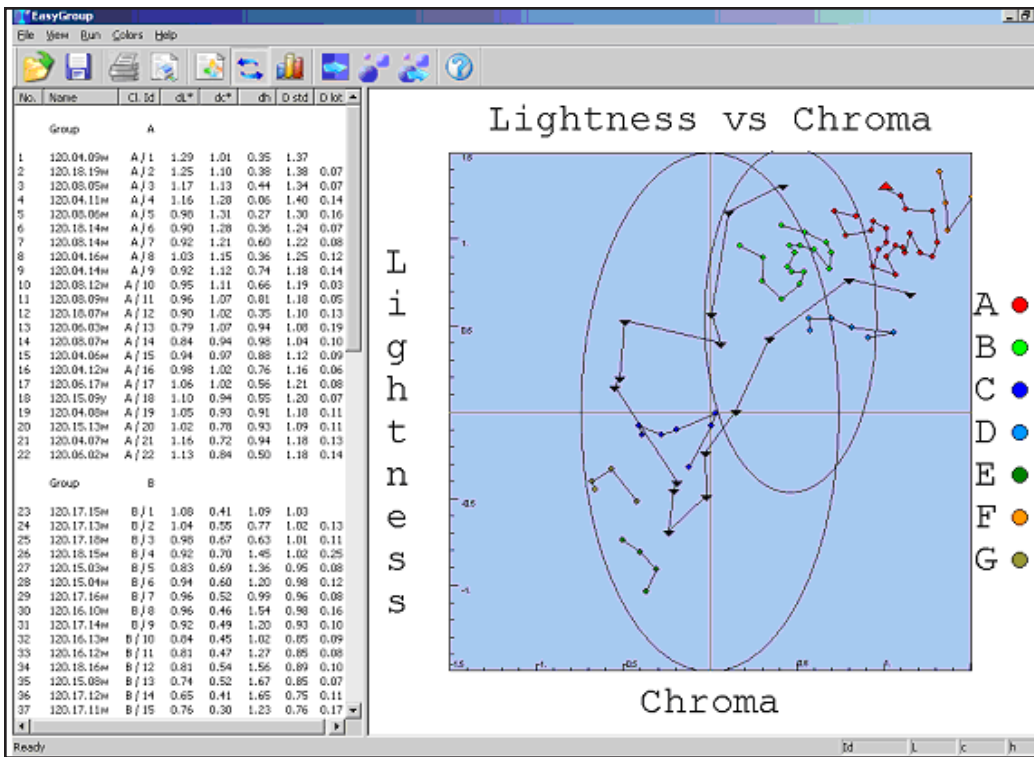
The EasyGroup option for EasyMatch® QC automatically groups samples of similar shade together based upon comparison with a standard. It is a method to shade sort samples into a small number of groups where the samples within a group are visually acceptable to each other. The program remembers the location of previous samples for a product and forms new groups when enough samples are in that area of color space.

This ability to arrange product in the smallest number of groups possible allows the user to ship more product to customers in allocations that ensure samples will be visually acceptable.

When compared to 555 shade sorting methods, EasyGroup creates significantly fewer shade groups, yet at the same time improves shade quality within a group. The software can further minimize color variation by sequencing (tapering) within each group thereby ensuring these samples will be the closest match possible. This sequencing arranges samples in an order such that the color difference between adjacent ones is minimized.

# EasyGroup

The Easy to Use Color Grouping and Sequencing Software



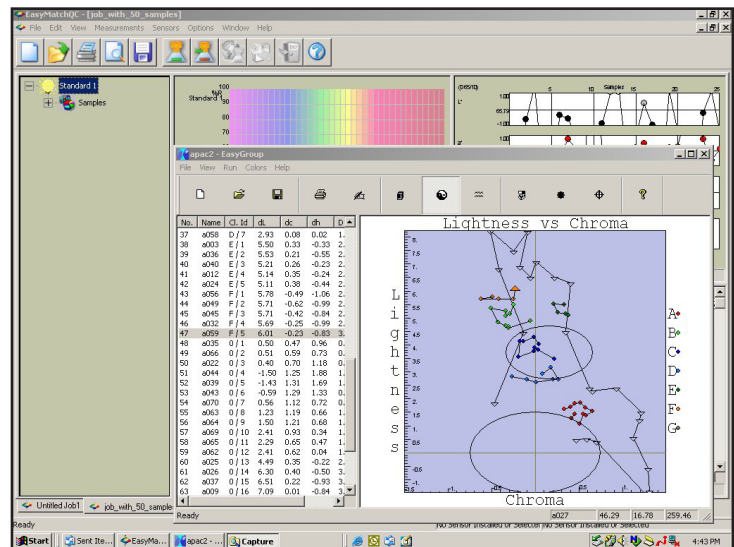
EasyGroup split display showing data table and Lightness vs Chroma plot.

## Features

- Groups samples of similar shade
- Grouping history
- Minimizes the color difference from sample to sample within a group
- Uses CMC color difference equation
- Integrates with EasyMatch® QC
- User selected parameters and tolerances

## Benefits

- Improve shade quality of inventory allocation
- Reduce shade variation for shipments to your customer
- Have fewer shade groups
- Provide fast, high quality response to your customers
- Faster and more repeatable than visual methods



EasyGroup displays as it appears with EasyMatch® QC screen

For more information, please contact HunterLab at 703-471-6870, [sales@hunterlab.com](mailto:sales@hunterlab.com) or visit [www.hunterlab.com](http://www.hunterlab.com)

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