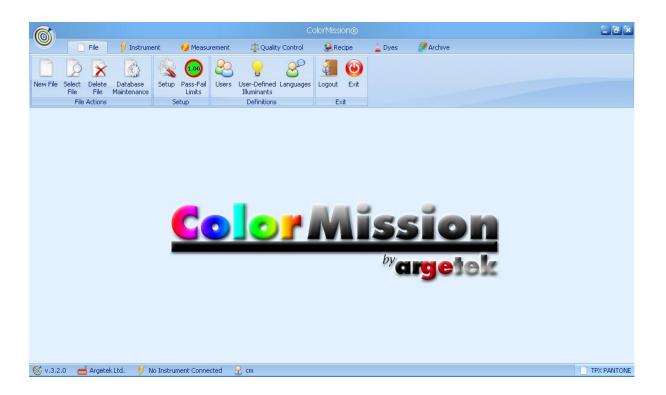
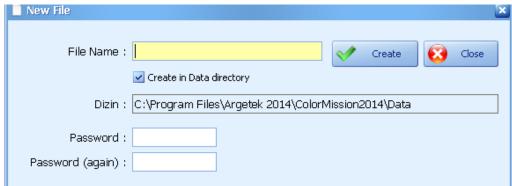
COLORMISSION® SOFTWARE MANUAL

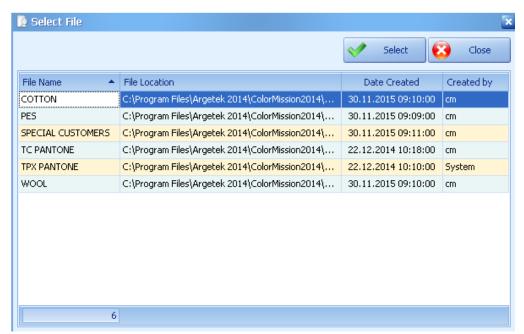


User Name and Password: cm for first open

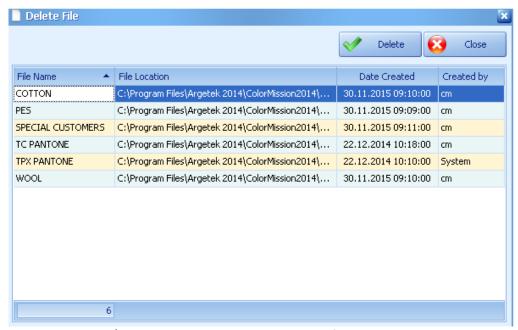




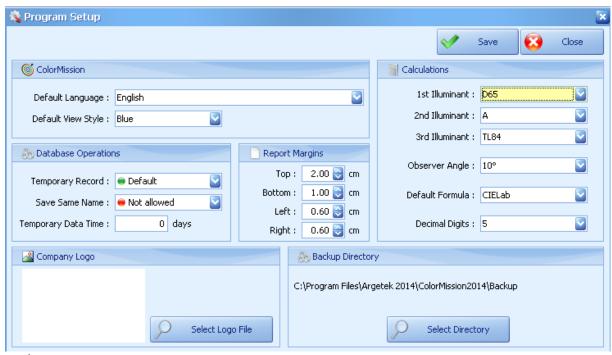
File/New File: Create new files screen



File/Select File: File selection screen



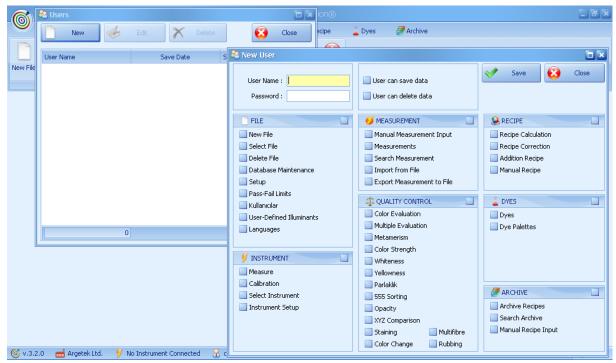
File/Select File: With all the data in the file delete screen



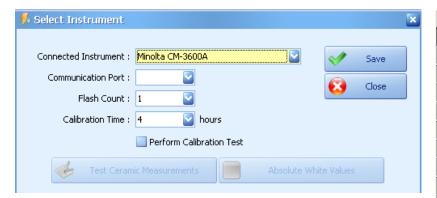
File/Program Setup: You can select all light sources and all color space, you can place your company logo screen. You can choose automatic backup of your directory.



File / Pass-Fail Limits: You can select seperatly pass-fail limit from this screen for all color spaces



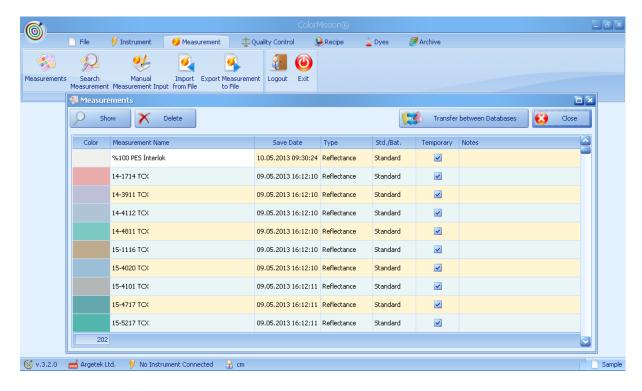
File / Users : user name and password to login to the system is the same as the first. User name : cm Password : cm (lowercase).. then you can add a variety of users of the screen and make them authorization .



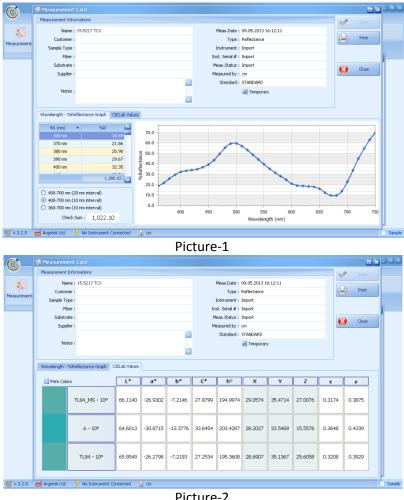
Instrument / Select Instrument : This part of the communication is done with the connection settings for the software of the device . The list of devices that have compatible software is as follows .

Instrument / Instrument Setup: You can set this section of the measurement method of measuring and eyes

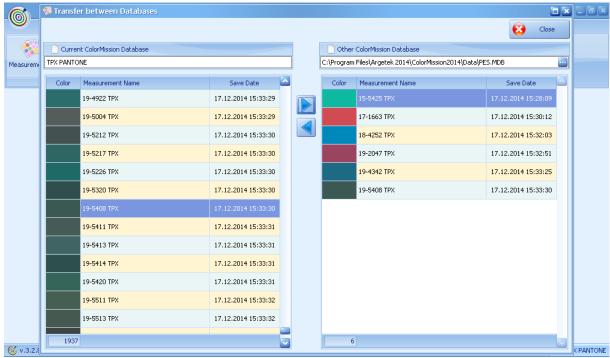
Devices	
Device ID	Device Name
1	Minolta CM-2300D
2	Minolta CM-2500D
3	Minolta CM-2600D
4	Minolta CM-3210D
5	Minolta CM-3220D
6	Minolta CM-3600D
7	Minolta CM-3610D
8	Minolta CM-3600A
9	Minolta CM-3610A
10	Minolta CM-3700D
11	Minolta CM-3700A
12	Minolta CM-600d/700d
13	Macbeth 2180UV
14	Macbeth CE3100
15	Macbeth CE7000
16	Macbeth CE7000A
17	X-Rite Color i5
18	X-Rite Color i7
19	Datacolor DF100 series
20	Datacolor SF-600
21	Datacolor SF-600+
22	Premier SS6200



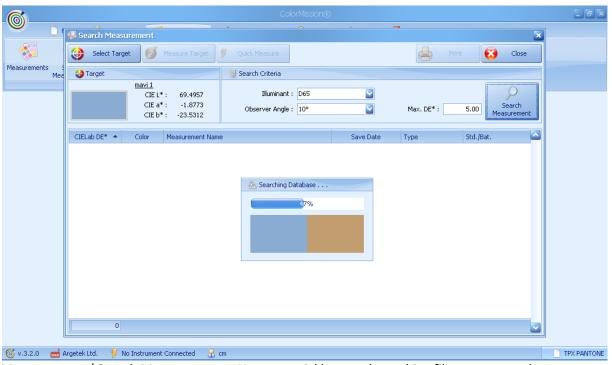
Measurement / Measurements : All saved measurements are stored in this section. By clicking on the measured color can access the data of the color, you can print . (Picture-1 and Picture-2)



Picture-2



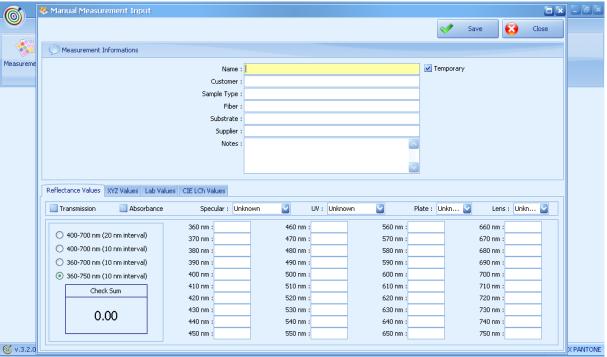
Measurement / Measurements/ Transferbetween Database: You can import measured color between the recorded files.



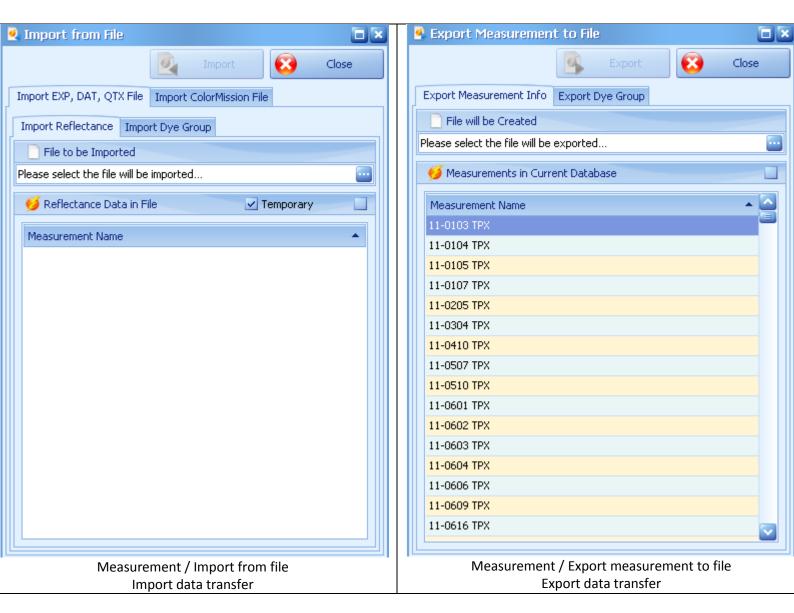
Measurement / Search Measurement : You can quickly scan the archive file your created or pantone your color .

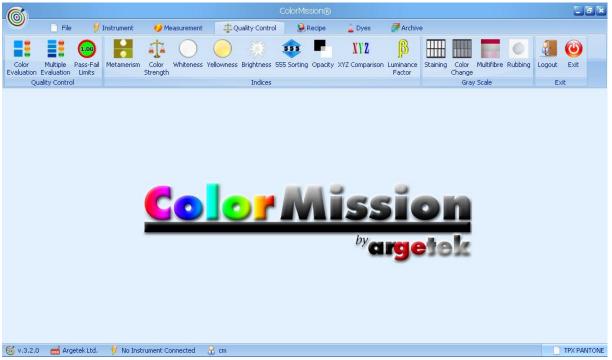


Measurement / Search Measurement : You can see the colors on the screen close to being registered in the archive .



Measurement / Manual Measurement Input : Reflectance values, Input Screen for XYZ, LAB, CIE LCh Values.





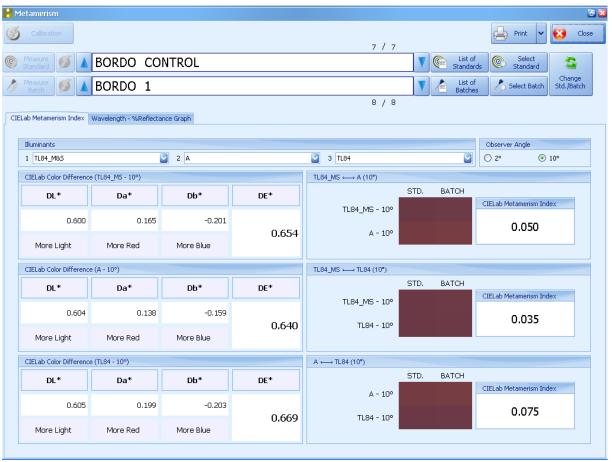
Quality Control Screen



Quality Control / Color Evaluation



Quality Control / Multiple Evaluation



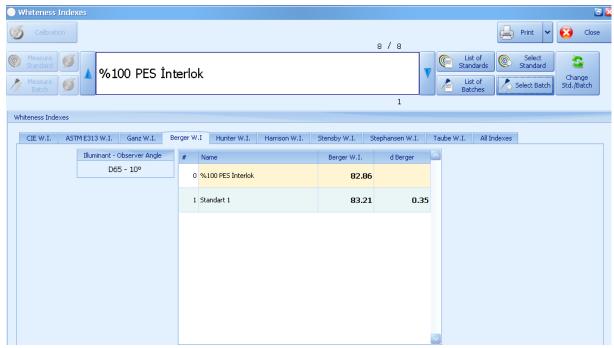
Quality Control / Metamerism

Metamery index value: it is 1.2. If the value lower than 1.2 no metamerism in color.



Quality Control / Color Strength

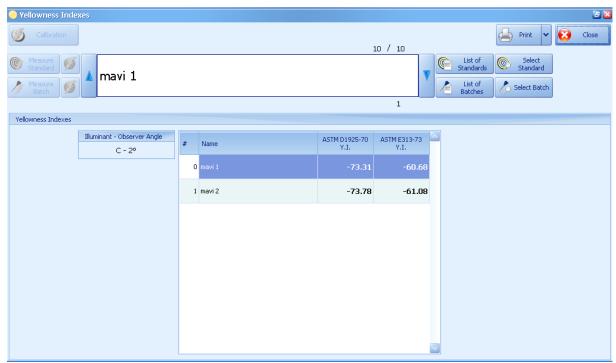
Result; In the event of over 100% more potent than the standard sample Result; In the event of less than 100% from the standard samples weaker



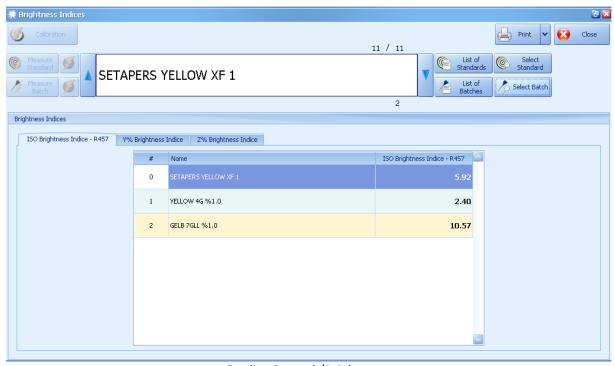
Quality Control / Whitennes

Textile mataryel optical checked .

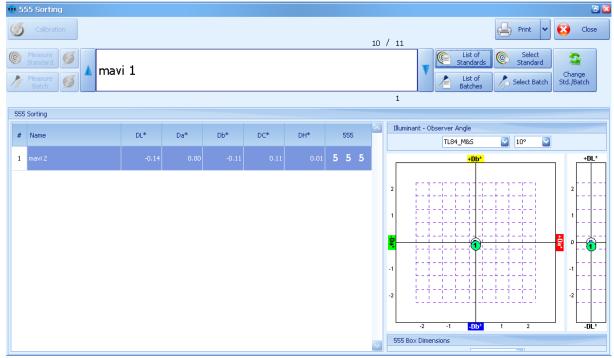
Optical index value: it is 100. If the value lower than 100 no optical in color.



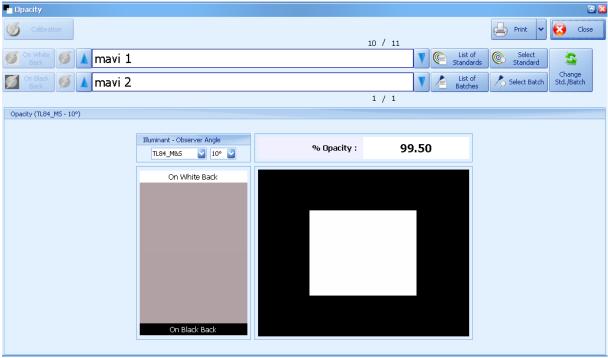
Quality Control / Yellownnes



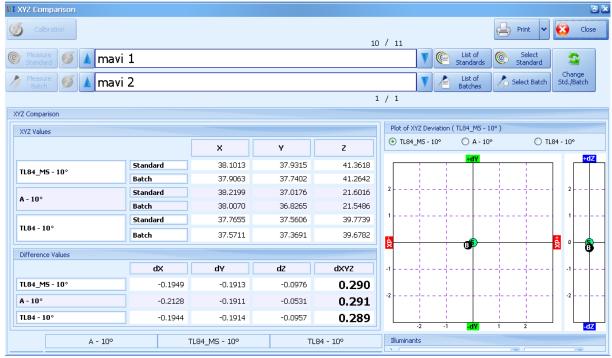
Quality Control / Brightnnes



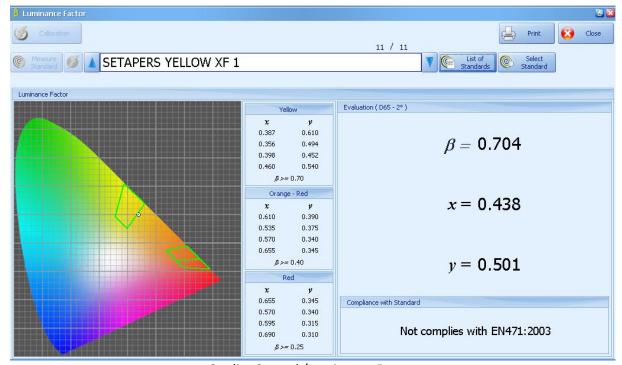
Quality Control /555 Sorting



Quality Control /Opacity

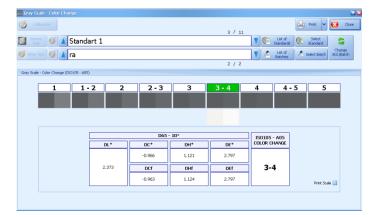


Quality Control /XYZ Comparison



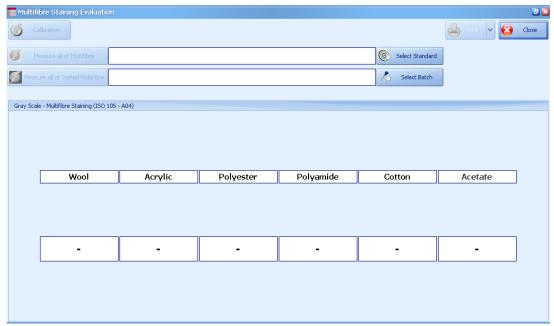
Quality Control /Luminance Factor



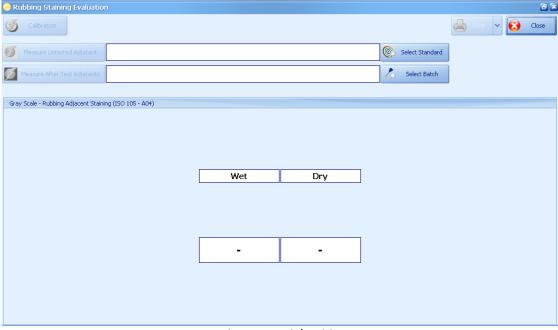


Quality Control / Staining

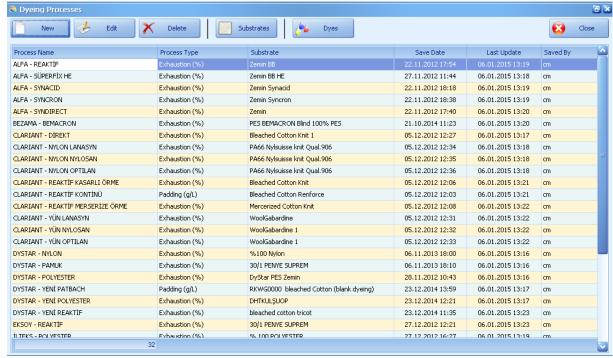
Quality Control / Color Change



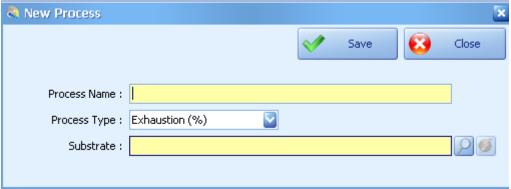
Quality Control / Multifibre



Quality Control / Rubbing

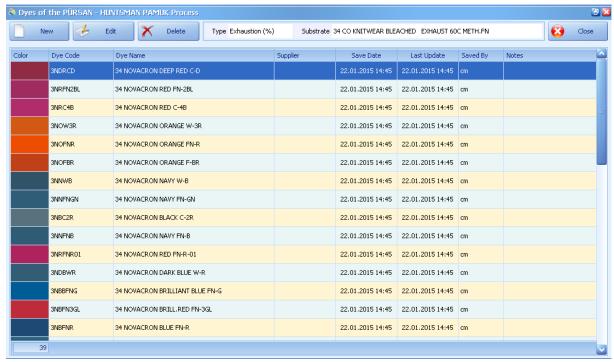


Dyes/ Dyes: List of dye group created

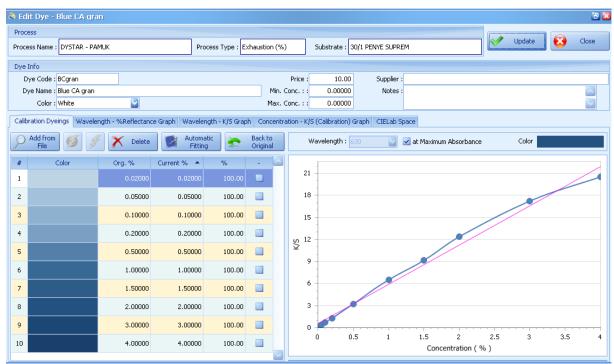


Dyeing Processes / New: Creating a new group

First Unpainted surfaces should be measured and defined from this screen.



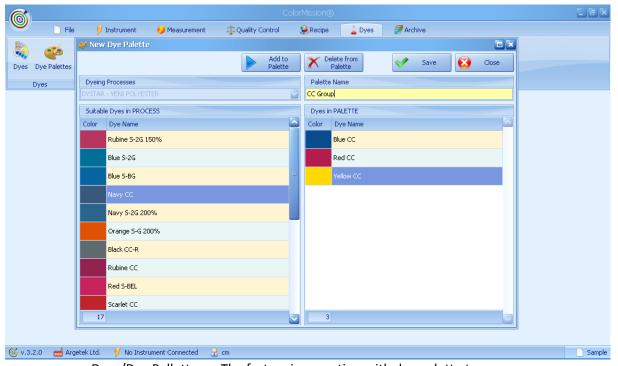
Dyeing Processes / Dyes: The list of registered groups can be seen dyes



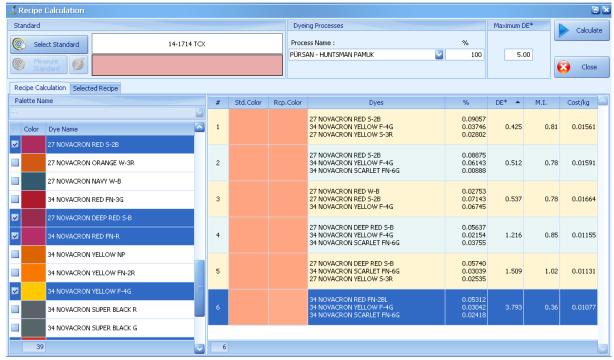
New dye entries can be with New from Dyes screen. Opened this screen, All expansions of the dye to be defined individually measured and recorded .



The accuracy of dyestuff expansions of the evaluation screen



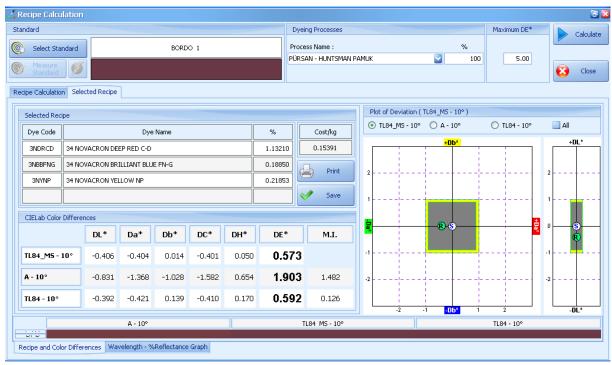
Dyes/Dye Pallettes: The fast recipe creation with dye palette to screen



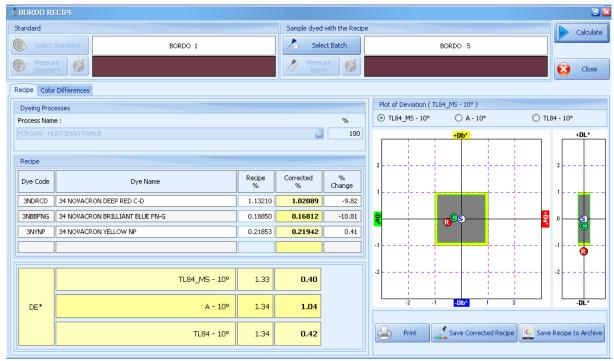
Recipe / Recipe Calculation

First of all , We should measure color or select from list.

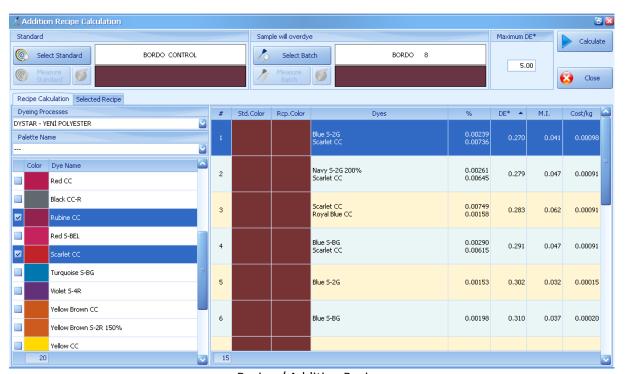
Then, Process name are selected and after dyes are selected. Recipe is calculated.



Selected the best recipe can be saved in the archive or print.



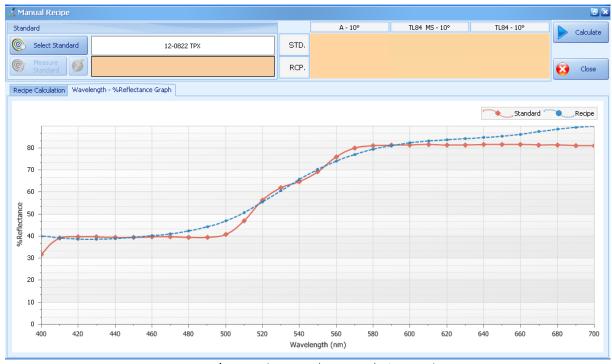
Recipe / Recipe Correction



Recipe / Addition Recipe



Recipe / Manual Recipe (Screen-1)



Recipe / Manual Recipe (Screen-2) %R Graph



Archive