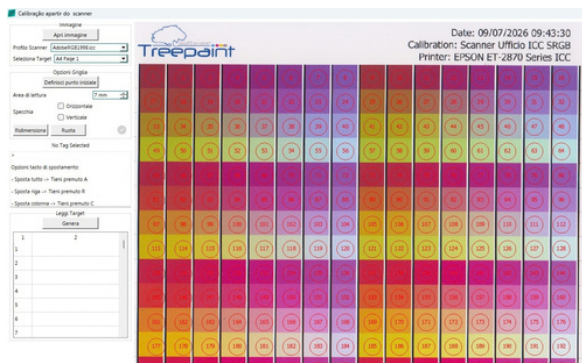


The simplest way to reproduce an existing textile sample

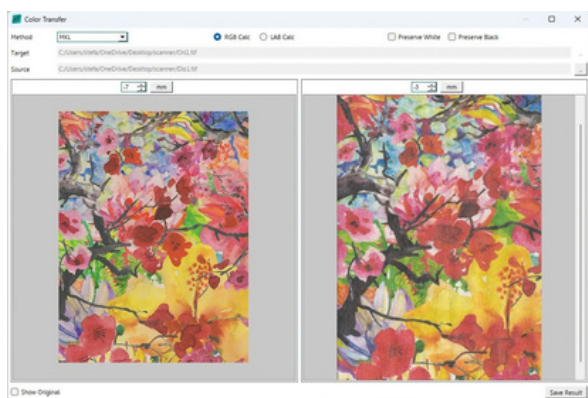
Reproducing an existing textile sample traditionally requires a spectral reading of color targets, printer characterization and the creation of a suitable **ICC profile**. The process can be time-consuming and often requires specialized equipment and manual color correction.



With the **ColorInstinct** calculation engine and **ATLSync**, color reproduction has already reached a new level of accuracy and efficiency. **Repeat** takes this process **one step further**, making the reproduction of existing samples faster, simpler and more accessible.

How it works

Simply **open the original file and associate it with a scan of the textile sample to be reproduced**. Repeat analyzes the scanned sample and detects its spectral information, from individual pixels to the identification of the main color families. A proprietary algorithm automatically compares the original file with the scanned reference and applies the necessary color adjustments, preserving **tones, gradients, nuances and fine details**.



The resulting information is transferred to the RIP through a **pre-calibration** process, allowing the printing system to automatically interpolate and adapt the color data during production.

From the physical sample to the printed result – Repeat simplifies the entire color reproduction workflow.

Accurate reproduction. No manual retouching.

Repeat allows an existing textile sample to be reproduced **faithfully and consistently**, without the need for manual file retouching. The introduction of the **Scanner** makes the process even more accessible: the device can be used to acquire the information required to characterize the printing system and reproduce the reference sample.