

## **Specification palette formulation**

The following parameters are necessary for a palette formulation:

- The identical assortment has to be selected. This assumes a formulation with the same viscosity and ink thickness.
- The color distance between target and palette recipe can't be greater than 10.0 dE<sub>Lab</sub>.
- If different substrates are used, then they should not exceed a color distance of 10.0  $dE_{Lab.}$  The roughness factor can vary in the range of ±20%.
- The metamerie-index 1 of two illuminations must be between 0.0 und 10.0.
- The difference in opacity between the target and the recipe should be at a minimum. The standard is 15%.
- The recipes have been stored as palette recipes.