Product INFO



Upgraded Formulation for Libraspeed LIS

Change-over of basic shades of Libraspeed LIS starting with batch >816

Screen 2008 22nd Apr



Lipraspeed LIS is a reliable ink-system for the production of backlit signage. The entire series combines great vacuum-forming performance with suitability for long-term outdoor use. We were able to improve levelling characteristics of our basic shades

especially on translucent substrates by modifying the formulation as to homogeneity.

Improvement

The upgraded formulation has significant advantages: we were able to increase colour intensity as well as improve homogeneity of the colours.

All the other characteristics, e.g. the degree of gloss, opacity and resistance will not be effected by this modification.

Shade deviation

The shade deviation is within the tolerances except for the four shades mentioned below. Compared to the old formula, the deviation of the dE-value at full colour is approximately:

Colour shade LIS 045	dE 2,4
Colour shade LIS 058	dE 2,8
Colour shade LIS 064	dE 2,6
Colour shade LIS 068	dE 6,6

For special matches we recommend to adjust the colour match formula.

Colorimetry

As soon as all basic shades have been reproduced our Colorimetry will integrate these deviations into our Marabu-ColorFormulator MCF, as well as recalculate all formulas for the Marabu-ColorManager MCM 2.

The new formulations can approximately be downloaded from the Marabu Homepage www.marabu-inks.com → Products → Marabu Colourmanagement → Marabu-ColorManager → Updates by September/October 2008 or the Marabu Colorimetry will provide it upon request.

Date of change-over

We will start with the new formula by **batch** >816. From that time, you will also find an additional label on each can of the prior mentioned shades stating

"Attention! Improved Formula"

in order to clearly emphasize this change once more. Thenceforward special order matches will also be elaborated with the new formulations, and in case the deviation is not within the tolerances it will be marked with the additional label.

Please inform your customers accordingly!

In case of any further questions, please feel free to contact our Product Management and our Technical Service!

Mr. Pascal Iffland Product Management Labels Tel.: ++49-7141 / 691-340 if@marabu.de

Technical Service Printing Inks (AWETA) phone: ++49-7141 / 691-140

aweta@marabu.de