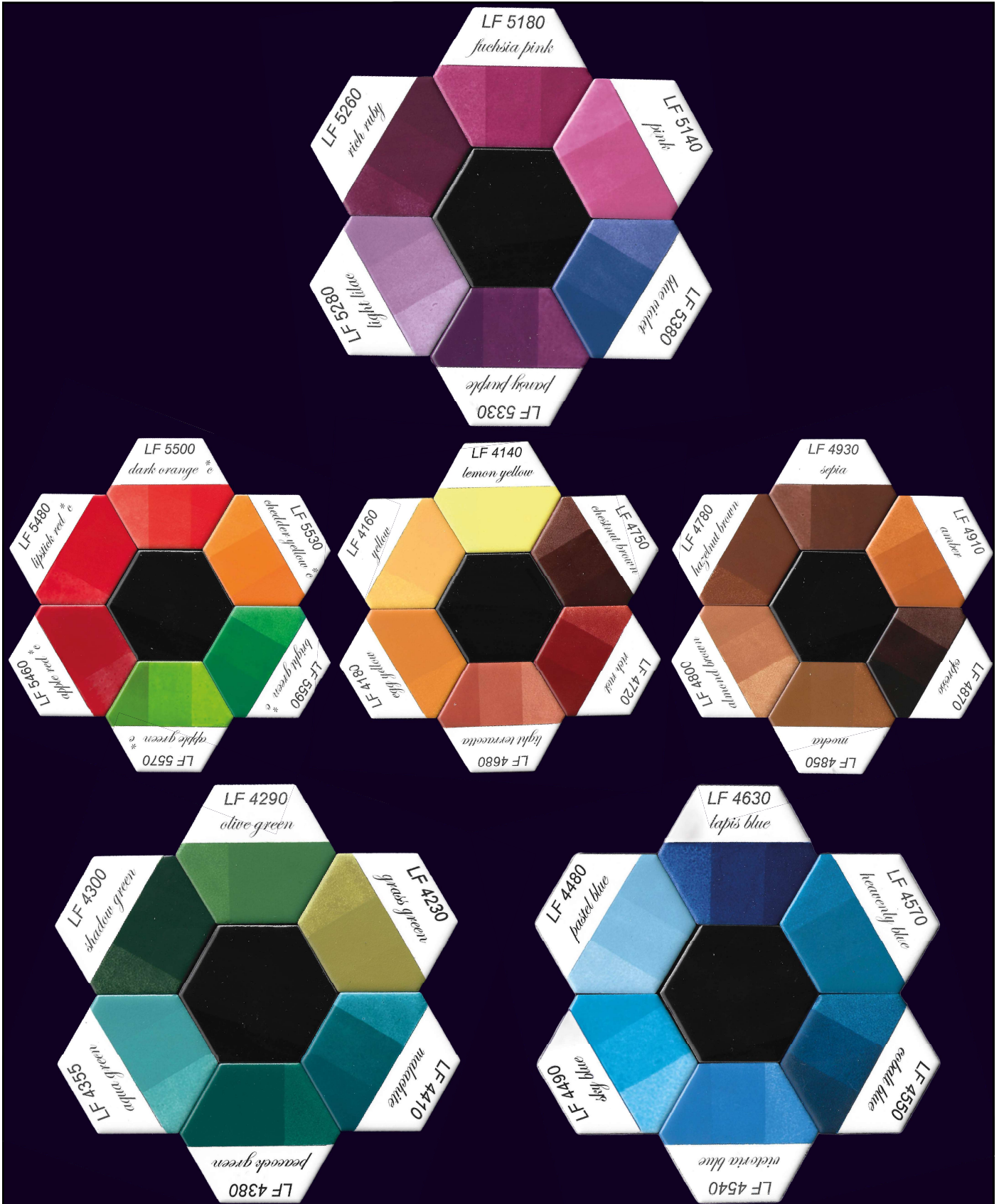




Leaflet HELD onglaze LEAD-FREE series





Information about our LEAD FREE series.

The safety of everybody is a high priority when painting our tableware projects. Held-Holland started the LEAD FREE series to address these safety concerns.

LEAD FREE means onglaze colours with a lead content of no more than 100 parts per million.

As the decoration artist already knows, the leaded colours have more shine to them than their LEAD FREE counterparts. All our sample tiles on the website are made without any added flux. The colours you see are the pure product. We have under the heading specials also LEAD FREE fluxes available.

A transparent coating flux (05-0016) to use as coating with the last fire, and a mixing flux (05-0017). The Mixing flux is recommended to a maximum ratio of 95% colour and 5% flux.

The Cadmium containing LEAD FREE colours (*C) can be used on porcelain as well as on bone China and have to be used without any flux and are not mixable with the non-cadmium colours.

All our samples are fired at 820 °C

Recommended onglaze firing temperatures:

- fast firing (60 to 90 minutes) 860-900°C
- normal firing conditions 820-850°C

Our LEAD FREE numbering starts with 06-our unique color number-quantity.

LEAD FREE will be shortened to **LF** on the labels and invoices.

The colour 5300-Bright lilac has the recommended firing temperature of at least 820°C. The colour changes in shade when fired on a lower temperature. The 4030-Black is also used for mixing, making your colours darker. The 4040-Deep black is suitable for writing with the pen mediums.

Enjoy your painting,

Anne