

## Technical data sheet

*Museum paper – coloured varieties*



### Specifications:

Coloured, ageing-resistant museum paper with an alkaline buffer offering maximum permanency. Suitable as photocopy paper and as interleaving sheets in folders, spans, files and binders.

### Sizes ex-stock:

82 x 102 cm, 102 x 142 cm, 81 x 101 cm, 101 x 141 cm, 107 x 86 cm, 103 x 143 cm

### Material characteristics:

- 100% bleached cellulose
- without the usage of recycling fibres
- free of wooden fibres
- Kappa level 1 – 2 = lignin-free
- pH 7.5 - 10.0 = acid-free (in accordance with ISO 6588-1:2020)
- alkaline buffer > 3% natural calcium carbonate (GCC)
- sizing: neutral/synthetic (without alum additive)

### This quality corresponds to the technological basis of the following standards:

#### DIN EN ISO 9706

Information and documentation – Paper for documents – Requirements for permanence

#### ANSI/ NISO Z.39.48

American National Standard for Permanence of Paper for Publications and Documents in Libraries and Archives

#### DIN 6738:2007

Highest level of permanency LDK 24-85

Further information, such as our Quality Guarantee, certificates of independent testing institutions and information regarding application methods and instructions are stated on our website [klug-conservation.com](http://klug-conservation.com).