

## 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,

 $103 \times 143 \text{ cm}$ 

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.