

Technical data sheet

Museum paper with an alkaline buffer - light white (weight 90 gsm)



Specifications: Ageing-resistant, white coloured museum and photographic archival paper with

an alkaline buffer, suitable as photocopy paper, for wrapping, separating and

as interleaving sheets in folders, spans, files and binders.

Material characteristics: • 100% bleached cellulose

• without the usage of recycling fibres

free of wooden fibres

Kappa level < 5

• pH 7.5 - 10.0 = acid-free (in accordance with ISO 6588-1:2012)

alkaline buffer > 2%

• sizing: neutral/synthetic (without alum additive)

• without optical brightening agents

Photographic Activity Test (PAT) passed in accordance with ISO

18916:2007

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.