

Technical data sheet

Envelopes - L-style, with an alkaline buffer, light white



Specifications: Envelope enclosures with a L-style opening, open on two adjacent sides. The

envelopes are made from buffered museum paper, 120 gsm, light white in

colour, OBA-free.

Sizes ex-stock: 6 x 9 cm, 8.5 x 10, 9 x 12 cm, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, 18 x

24 cm, 24×30 cm, 30×40 cm, 35/20 mm film negatives

Material characteristics: Paper

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)

 Photographic Activity Test (PAT) passed in accordance with ISO 18916:2007

Dispersion glue

glue based on ethylene venyl acetate copolymer

free of plasticizers (softening agents)

aqueous-based

• pH 7.0 - 8.0

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.

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