

## Technical data sheet

Transparent envelopes – U-style



### Specifications:

Photographic envelope enclosures in U-style, made from transparent archival paper without an alkaline buffer. The envelope opening is on the longer side. Suitable for archiving photographs, negatives and glass slides. Other sizes available upon request.

### Sizes ex-stock:

9 x 12 cm, 9 x 13 cm, 10 x 15 cm, 12 x 16.5 cm, 13 x 18 cm, 18 x 24 cm, A4, 24 x 30 cm, 30 x 40 cm, A3

### Material characteristics:

#### Paper

- 100% bleached cellulose
- without the usage of recycling fibres
- free of wooden fibres
- Kappa level < 5 = lignin-free
- pH approx. 6.9 – 7.2 = acid-free (in accordance with ISO 6588-1:2020)
- without an alkaline reserve (buffer)
- sizing: neutral/synthetic (without alum additive)
- without optical brightening agents
- Photographic Activity Test (PAT) passed in accordance with ISO 18916:2007

#### Dispersion glue

- glue based on ethylene vinyl acetate copolymer
- free of plasticizers (softening agents)
- aqueous-based
- pH 7.0 – 8.0
- Photographic Activity Test (PAT) passed in accordance with ISO 18916:2007

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).