

## Quality Guarantee

*Transparent envelopes – U-style*



We hereby confirm that our »Transparent envelopes – U-style« fulfill the following 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

*We guarantee legally-binding that the above stated material meets the listed characteristics.  
The material is ageing-resistant and provides active protection for the artefact.*

KLUG-CONSERVATION January 2023



Peter Langhammer

Quality Assurance