

## Quality Guarantee

Label paper with gumming - 105 gsm



We hereby confirm that our "Label paper with gumming - 105 gsm" fulfils the following characteristics:

### Base paper

- weight 90 gsm
- 100% bleached cellulose
- without the usage of recycling fibres
- free of wooden fibres
- Kappa level < 5 = 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)

### Texture of adhesive coating

- 15 gsm dextrin (starch-based)
- free of softeners and plasticizers
- pH approx. 7.0
- without further additives

This quality corresponds to the technological basis of the following standard:

DIN EN ISO 9706

Information and documentation – Paper for documents – Requirements for permanence

*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 April 2024



Peter Langhammer

Quality Assurance