

## Quality Guarantee

Tubes made from conservation board



# We hereby confirm that our "Tubes made from conservation board" fulfil the following characteristics:

#### Board

- 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)
- without optical brightening agents
- Photographic Activity Test (PAT) passed in accordance with ISO 18916:2007

#### Glue used for lamination

- dispersion glue free of solvents and plasticizers (softening agents)
- pH approx. 7.0
- 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 9706Information and documentation - Paper for documents - Requirements for permanenceANSI/ NISO Z.39.48American National Standard for Permanence of Paper for Publications and Documents in<br/>Libraries and ArchivesDIN 6738:2007Highest level of permanency LDK 24-85

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.

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/ Mufanne

Peter Langhammer Quality Assurance