

Quality Guarantee

Archival board 04799 - grey-blue/natural white



We hereby confirm that our "Archival board 04799 – grey-blue/natural white" fulfils the following characteristics:

Board

- 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)
- sizing according to Cobb₆₀ < 25
- without optical brightening agents
- light-fastness approx. 7 8 (= extremely good) in accordance with the wool scale (EN ISO 105-B02)
- top ply solid grey-blue, base ply natural white
- no bleeding in accordance with DIN ISO 16245:2012
- special surface strengthening (dirt-resistant and erasable)
- 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

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

DIN EN ISO 9706 Information and documentation – Paper for documents – Requirements for permanence

DIN ISO 16245 - type A Information and documentation – Boxes, file covers and other enclosures, made from

cellulosic materials, for storage of paper and parchment documents.

NF Z 40-014 Requirements and criteria for selecting paper and cardboard for conserving paper and

parchment documents

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

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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(2) Confiamme

Peter Langhammer

