

Quality Guarantee

Expansion folders 530 gsm



We hereby confirm that our "Expansion folders 530 gsm" 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)
- sizing according to Cobb₆₀ < 25
- without optical brightening agents
- light-fastness 5 6 (good very good) in accordance with the wool scale (ISO 105-
- special surface strengthening (dirt-resistant and erasable)
- no bleeding in accordance with DIN ISO 16245:2012
- Photographic Activity Test (PAT) passed in accordance with ISO 18916:2007

Lamination glue

- dispersion glue
- pH approx. 7.0
- free of softeners and plasticizers and other additives
- aqueous-based

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

DIN EN ISO 9706 DIN ISO 16245 - type A

ANSI/ NISO Z.39.48

DIN 6738:2007

Information and documentation – Paper for documents – Requirements for permanence

Information and documentation – Boxes, file covers and other enclosures, made from cellulosic materials, for storage of paper and parchment documents.

American National Standard for Permanence of Paper for Publications and Documents in Libraries and Archives

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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Peter Langhammer / Quality Assurance

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