

Quality Guarantee

File folders/drawing portfolios without flaps 170 gsm



We hereby confirm that our "File folders/drawing portfolios without flaps 170 gsm" fulfil the following characteristics:

- 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 4 – 5 (rather good – good) in accordance with the wool scale (ISO 105-B02)
- 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

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.
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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Peter Langhammer

Quality Assurance