

Quality Guarantee

Conservation board 050 - black, multiple ply (thicknesses: 1.5/2.5/3.0 mm)



We hereby confirm that our "Conservation board 050 - black, multiple ply (thicknesses: 1.5/2.5/3.0 mm)" fulfils the following characteristics:

Board

- 100% bleached cellulose
- without the usage of recycling fibres
- free of wooden fibres
- Kappa level 1 2 = lignin-free
- pH approx. 8.0 = acid-free (in accordance with ISO 6588-1:2012
- alkaline buffer > 3% natural calcium carbonate (GCC)
- light-fastness approx. 7 8 (= extremely good) in accordance with the wool scale (EN ISO 105-B02)
- Photographic Activity Test (PAT) passed in accordance with ISO 18916:2007
- without optical brightening agents

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 9706 Information and documentation – Paper for documents – Requirements for permanence

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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1. Dufamme

Peter Langhammer

Quality Assurance