

## Quality Guarantee

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



We hereby confirm that our "Conservation board 050 - black, multiple ply (thicknesses: 1.5/3.0 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)
- Lightfastness 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

### 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 above mentioned characteristics.  
The material is ageing resistant and provides active protection for the artefact.*

KLUG-CONSERVATION February 2017

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Quality Assurance