



**MOORMAN
KARTON**

Certificate of Quality

Hereby we, Koninklijke Moorman Karton Weesp B.V., confirm that our range of Museumboards meet the following requirements :

Rawmaterial (Papier) :

- 100% bleached Alpha cellulose
- No use of recycled fibers
- Free of wooden fibers
- Kappa-Value 1 - 2 = free of lignin
- pH-Value 7,5 = acid-free (according to DIN ISO 6588-1-2005)
- Alkaline buffer > 3% natural Calcium carbonate (GCC)
- Neutral / synthetic sizing (without addition of alum)
- Free of optical brighteners (OBA free)
- PAT test positive according to ANSI IT 9.16 / ISO 14523-1999

Lamination glue :

- Dispersions adhesive, free of solvent and plasticizer
- pH-Value appr. 7,0
- PAT test positive according to ANSI IT 9.16 / ISO 14523-1999

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

DIN 6738

Papier und Karton

ANSI/NISO Z39.48

Permanence of Paper for printed library materials

ISO CD 9706

Information and documentation: Paper for documents-
Requirements for permanence

The compliance of this paper to the above mentioned standards is based on periodically tested samples. Therefore, to our best knowledge, this paper meets these standards.

Through the above we confirm the aging resistance of the materials which thereby provide active protection in the area of archiving.

Koninklijke Moorman Karton Weesp B.V.
Weesp, 29th of February 2024

