

## Technical data sheet

Mounting board 015 - light white, multiple ply (thicknesses: 0.75/1.5/2.6/3.0 mm)



### Specifications:

An economically priced, light white solid colour (dyed throughout) mounting board ideal for conservation-quality picture framing and mounting, displays and museum exhibits. Also available in oversize (182 x 252 cm).

### Sizes ex-stock:

124 x 144 cm, 182 x 252\* cm, 84 x 124 cm

### Material 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 6588-1:2012)
- alkaline buffer > 3% natural calcium carbonate (GCC)
- sizing: neutral/synthetic (without alum additive)
- 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

Further information, such as our Quality Guarantee, certificates of independent testing institutions and information regarding application methods and instructions are stated on our website [klug-conservation.com](http://klug-conservation.com).