

## Technical data sheet

Conservation board 014 ES – chamois, multiple ply (thicknesses: 0.6/ 0.9/1.2/1.8 mm)



### Specifications:

A very hard and rigid chamois solid colour (dyed throughout) conservation board in ES-quality, specially suitable for graphic collections in frequent use. Top surface specially treated thus dirt-resistant, erasable and rub-proof (dry wiping)

### Sizes ex-stock:

100 x 140 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 6588-1:2020)
- alkaline buffer > 3% natural calcium carbonate (GCC)
- sizing: neutral/synthetic (without alum additive)
- without optical brightening agents
- special surface strengthening (dirt-resistant and erasable)
- Photographic Activity Test (PAT) passed in accordance with ISO 18916:2007

#### Glue used for lamination

- emission-free starch-based adhesive (based on potato starch)
- VOCs-free
- free of solvents and softening agents
- pH approx. 7.0
- ageing-resistant (permanent)
- Photographic Activity Test (PAT) passed in accordance with ISO 18916:2007

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).