

## Technical data sheet

Archival paper 047 – grey-blue



### Specifications:

Ageing-resistant, solid coloured archival paper - suitable for the usage as interleaving sheets in files and folders. Top surface specially treated, dirt-resistant, erasable and rub-proof (dry wiping). The paper possesses excellent lightfastness.

### Sizes ex-stock:

101 x 173 cm

### Material characteristics:

- 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)
- sizing according to Cobb<sub>60</sub> < 25
- without optical brightening agents
- light-fastness approx. 7 – 8 (= extremely good) in accordance with the wool scale (EN ISO 105-B02)
- no bleeding in accordance with DIN ISO 16245:2012
- special surface strengthening (dirt-resistant and erasable)
- 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).