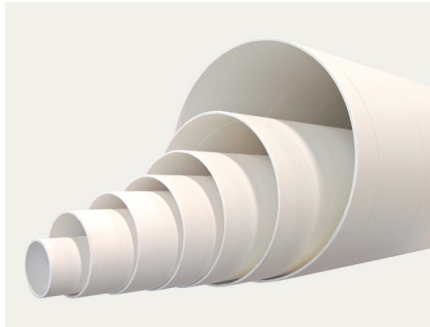


Technical data sheet

Tubes made from conservation board



Specifications:

Archival storage tubes made from spiral-wound, natural white, ageing resistant conservation board. Board plies are glued with a quality tested lamination glue, pH-neutral and free of softening agents. Cutting to customer size on request, tubes available in various diameter sizes and can be cut to a max. length of 10 m. Tube inserts (joining segments) are also available to extend the lengths of 150/200 mm diameter tubes to a max. of 4200 mm.

Sizes ex-stock:

refer to our website klug-conservation.com

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 6588-1:2005)
- Alkaline buffer > 3 % natural calcium carbonate (GCC)
- Sizing: neutral/synthetic (without alum additive)
- Without optical brightening agents
- 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

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.