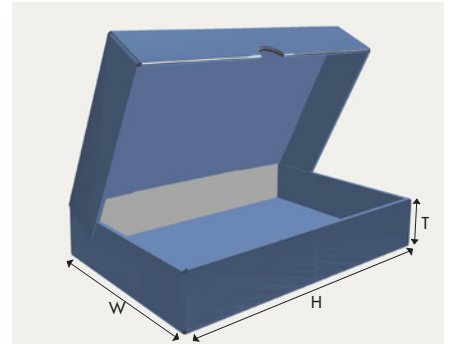


## Clamshell Box KS 4

### Product information



W = Width, H = Height, T = Thickness

### Description:

A tightly closing and finely constructed clamshell box especially designed for books and unbound loose objects. A complete foldable construction, with completely smooth interior and exterior surfaces. Produced from board materials with weights ranging from approximately 330 to 900 gsm.

### Material characteristics:

This box is made from solid board material with weights ranging from approx. 330 to 900 gsm, ageing resistant and with guaranteed permanency in accordance with ISO 9706. Upon request the box can also be made from other types of material.

#### Base paper

- 100 % bleached cellulose (alpha cellulose)
- Without the usage of recycled fibres
- Free of wooden fibres
- Kappa level 1 – 2 = lignin-free
- pH-value 8.0 – 9.5 = acid-free (in accordance with ISO 6588-1:2005)
- Alkaline reserve (buffer) > 2 % natural calcium carbonate (GCC)
- Sizing: neutral/synthetic (without alum additive)
- Without optical brighteners (OBA-free)
- Photographic Activity Test (PAT) passed in accordance with ISO 18916:2009

#### Glue used for the corrugated board

- Native potato starch
- pH-value > 8.0
- Glued moisture-proof (wet-strengthened)

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).