

## Technical data sheet

### Seal bags



### Specifications:

A protective bag made from permeable, ageing-resistant, pure polyester fleece, for attached, removed or hanging pendant type seals. The polyester covering provides maximum protection against damages caused by pressure implementation, due to wear and tear, scratches, dirt and other kinds of impurities.

### Sizes ex-stock:

refer to our website [klug-conservation.com](http://klug-conservation.com)

### Material characteristics:

- needle fleece material, mechanically-bound, without further chemical or thermal solidification treatment
- 100% polyester
- free of softeners and plasticizers
- resistant to acids (concentrated HCl hydrochlorid acid and semi-concentrated H<sub>2</sub>SO<sub>4</sub> sulphuric acid)
- not resistant to bases (NaOH)
- resistant against acetone, diethyl ether, ethanol, trichlorethane, petrol, diesel and lubricating acid
- moisture absorption 0.2 up to 0.5%
- light-fast
- scrub-resistant
- not electro-conductive but electrostatic rechargable
- weight 300 gsm
- thickness 2.0 mm
- corner joints are heat-selaed
- colour white
- no interaction between the fleece material and the seal wax

### Remarks:

Practical day-to-day experience in the restoration field enabled the restorers Mrs. Kerstin Forstmeyer and Mr. Johanenes Schrempf to develop these seal bags. Thier main objective was not only to develop a seal covering for easy handling but the form was also relevan

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).