



CERTIFICATE

ISO 9706:1994

SCOPE

This international standard specifies the requirements for permanent paper intended for documents. It is applicable to unprinted **papers** which we manufacture for **OEKOPACK** such as:

- 120 gms Grey archival paper
- 135 gms Grey archival paper
- 200 gms Grey archival paper

Furthermore we certify that James Cropper plc delivers the following grades of archival **board** to **OEKOPACK** which comply with all the chemical requirements as defined in ISO 9706:1994 for permanent paper

- 300 gms Grey archival board
- 400 gms Grey archival board
- 615 gms Grey archival board
- 943 gms Grey archival board
- 1240 gms Grey archival board
- 1645 gms Grey archival board

CHEMICAL CHARACTERISTICS

- **Acid-free:** The pH value of the aqueous extract prepared with cold water as defined in ISO 6588 shall show a minimum of 7.5.
- **Alkali reserve:** The papers shall contain a minimum of 2% calcium carbonate to act as a buffer.
- **100% new and pure cellulose:** The papers and boards shall be manufactured from 100% chemical wood pulp which does not contain lignin, as defined by having a Kappa number of less than 5. There will be no inclusions from recycled materials.
- **Adhesive:** The laminating glue shall test to a range between pH 6.8 and pH 7.3. It is of E.V.A. base without plasticisers.
- **Dyestuffs:** Organic pigments. Lightfastness 5-6 BWS.
- **Silver tarnish test:** Negative reaction.

SIGNED ON BEHALF OF JAMES CROPPER PLC

W Holden
Product Manager

1st July 2002