



INTERIORVAULT

SECURE DOCUMENT STORAGE & DESTRUCTION

THE DAMAGE ...

WHEN FILES, BOOKS OR DOCUMENTS ARE EXPOSED TO WATER ...
ACT QUICKLY BEFORE THE DAMAGE IS IRREVERSEABLE !

Deterioration begins as moisture is absorbed into the paper. Swelling, adhesion, distortion, and discoloration can make the item unusable unless it is correctly processed. Moist or wet paper provides an ideal environment for the growth of bacteria and mould. Some indications of these contaminants are odour or discolouration.

Water Damaged Files Can Be Restored. The new generation of vacuum-freeze dryers, thermal-vacuum-freeze dryers, and molecular sieves are specifically designed for books, documents and paper materials. Interior Vault successfully restores all kinds of delicate paper items. Often after drying is completed, no further restoration is required.

WHEN MOULD, MILDEW OR BACTERIA ATTACK PAPER MATERIALS

The Paper Itself is the Food Source. Mould, mildew, book lice, and other organisms thrive on paper. Often the contamination is far worse than it appears as the microorganism spreads through the matrix of the cellulose. Exposure to industrial toxins or pollutants can cause yellowing and embrittlement. Our technicians can identify the cause of the deterioration and stop the decay in the most cost effective manner. Contaminated Books and Paper Can Be Saved. Interior Vault uses an effective process of sterilizing paper materials through the controlled application of gamma radiation or electron beam radiation. These processes are valuable technological tools and may be applicable on specific paper restoration projects. Effective mould remediation techniques for books and papers have saved entire libraries from contamination and decay.