Conservation Mountboard Specification

The surface and backing papers:-

- Made from chemically treated pulp using pH sizing and is lignin free,
- Blue wool scale (BWS) minimum rating 3+
- Buffered with calcium carbonate.*
- The water soluble extracts are minimal i.e. chloride below 0.05%, sulphate below 0.25%. For extra defence it contains a buffer of calcium carbonate to guard against contamination by air-borne acid for the life of the board.

The Core

- High-quality alpha cellulose. Lignin-free and bright white throughout.
- Buffered with calcium carbonate.*
- Passes the Silver Tarnish Test and Photographic Activity Test.

The Adhesive

- Aqueous PVA with neutral pH.
- Buffered with calcium carbonate.*
- Is plasticiser-free.

Accelerated ageing test TAPPI T.509 SU68

Years

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Unaged - pH 8.9
100 - pH 8.9
200 - pH 8.9
300 - pH 8.9
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Conservation boards fully comply to FATG Conservation level.

^{*}Minimum 3% by weight