



CottonCore Plus Conservation Board

Surface paper

- High-quality alpha cellulose, lignin-free.
- Only natural pigments are used which are fade and bleed resistant. On the Blue Wool Scale it measures a reading of 5 minimum.
- Water-soluble extracts are minimal i.e. chloride below 0.05%, sulphate below 0.25%.
- Buffered with calcium carbonate.*
- Passes the Silver Tarnish Test.

Core and Backing

- 100% cotton fibre
- Free from acid, lignin and sulphur
- OBA free (Optical Brightening Agents)
- Lightfast, blue wool scale reading of 5
- Passes the Silver Tarnish Test and Photographic Activity Test
- EVA polymer adhesive, contains no plasticisers, pH7.0
- Buffered with calcium carbonate (except Off White and Dull White unbuffered)
- Surface sized (pure non-ionic farina starch)
- Full complies with FATG Museum level.

Accelerated ageing test

TAPPI T.509 SU68

Unaged - pH 9.2

100 years - pH 7.5

150 years - pH 7.8

200 years - pH 7.8