## BlackCore

The surface and backing papers

All finishes

- Made from chemically-treated pulp using high pH sizing and lignin-free, except for Metallics which are not acid-free.
- 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

- Neutral
- Highly-refined wood pulp, sized with an alkaline (neutral) material.
- Buffered with calcium carbonate.\*

The Adhesive

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

\*Minimum 3% by weight

Accelerated ageing test TAPPI T.509 SU68 0 years - pH8.7 25 years - pH8.4 50 years - pH7.2 100 years - pH7.2

BlackCore meets the FATG Standard level