

Standard Duplex BBB 000 991/994

The surface and backing papers

- Made from chemically treated pulp using high pH sizing and essentially lignin free.
- Buffered with calcium carbonate
- The water soluble extracts are minimal ie. 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 woodpulp, sized with an alkaline (neutral) material
- Buffered with calcium carbonate

The adhesive

- Aqueous PVA with neutral pH
- Buffered with calcium carbonate

Accelerated ageing test - Tappi T.509 SU68

Years

0	pH8.7
25	pH8.4
50	pH7.2
100	pH7.2