



QUALITY CERTIFICATE



BY APPOINTMENT
TO HIS MAJESTY KING CHARLES III
SUPPLIERS OF CONSERVATION STORAGE,
EQUIPMENT AND DISPLAY PRODUCTS
CONSERVATION BY DESIGN LIMITED
BEDFORD.

LUXO™ Boxboard

Properties		Values	
Strength along the fibre (MPa):		min. 29	
Strength across the fibre (MPa):		min. 17	
Humidity (%):		5 – 8	
pH of water leachate:		min. 8	
Water absorption by Cobb60 (g/m²):		max. 25	
Alkalic reserve (mol/kg):		min. 0,4	
Kappa number:		< 5	
OBAs bleed:		no OBAs	
Bleeding of colour:		no	
Colour light-fading fastness:		4 – 5	
Fulfits norms			
			

Conservation By Design has always been a leader in quality archival products. We certify that our products are made to the highest specifications.

S. Welch

Stuart Welch

Founder & Group Product Director
Conservation By Design Limited

The new range of CXD boxboard and boxes are made from three different levels of boxboard. Level 1. LUXO, Level 2. REVO, Level 3. DURO.

LUXO level 1, heads the range and is made from fully archival virgin fibre, permanent and durable, acid and lignin free boxboard. It is coloured blue/grey throughout using bleed-proof pigments and is also OBA free.

It meets ISO standards: 16245A, 16245B, 9706, 18902 and 18916 PAT test.

For indefinite term archiving.



All boxes are made from 1000 to 1500 micron boxboard.

Also available in other thicknesses to special order on request.