



BY APPOINTMENT TO HER MAJESTY THE QUEEN
SUPPLIERS OF WALLPAPER, COLE & SON (WALLPAPERS) LTD.

Cole & Son®

COLOUR · PATTERN · EXCEPTIONAL WALLPAPERS

Product & Environmental Declaration

PRODUCT: Cole & Son wallpaper produced in the United Kingdom

TYPE: Non-woven wallcovering

WEIGHT: 130 – 180gsm

This certificate relates to the following collections:

- Albemarle
- Archive Anthology
- Archive Traditional
- Ardmore
- Botanical ~Botanica~
- Contemporary Restyled
- Curio
- Folie
- Fornasetti
- Fornasetti Senza Tempo
- Foundation
- Geometric II
- Historic Royal Palaces
- Icons
- Landscape Plains
- Mariinsky Damask
- Marquee Stripes
- Martyn Lawrence Bullard
- New Contemporary
- New Contemporary Two
- Seville
- The Contemporary Collection
- The Pearwood Collection
- Whimsical

All the wallpapers are free from PVC, heavy metals and other environmentally harmful substances. All the inks used are water based.

Wallcovering Components	Total Weight (%)	Composition (%)	Components	Known Harmful Substances
BASE	65	70	Cellulose	None
		30	Synthetic fibres	None
INK	35	65-70	Inorganic fillers/chalk, titanium dioxide, etc	None
		20-25	Acrylic polymers	None
		0-7	Organic ink pigments	None
		0-2	Additives	None



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Formaldehyde in a combined form exists naturally in wood, which is one of the principal ingredients used in the paper manufacturing industry. Analysis of the wallpapers, therefore, shows traces of formaldehyde. However, the quantities are well below the valid limit.

USAGE

- All indoor areas apart from locations that could be classed as wet areas. The wallpapers can be used in bathrooms if they do not come into direct contact with water.
- A suitable wallpaper adhesive will be required to install the wallpapers.

EMISSIONS

- Tested for VOCs (Volatile Organic Compounds) and dominating emissions.
- The test result is below the quantitative detection limit of $< 10\mu\text{g}/\text{m}^2 \times \text{h}$.

COLOUR FASTNESS

- The wallpapers achieve a very good light fastness of 6 and upwards.
- The highest value is 8.

PACKAGING

- The wallpaper rolls are wrapped in a thin recyclable polythene film before being packed into a corrugated cardboard carton.
- On average, 25 grams of packaging is used per KG of wallcovering.
- Return of packaging material to Cole & Son (Wallpapers) Ltd is not possible.
- The packaging material is partly produced from recycled fibres.

TRANSPORT

- The wallpapers are transported from our regional warehouses by vehicle.

ESTIMATED LIFETIME

- The estimated lifetime of the wallpapers is 10 – 15 years.

RECYCLING & WASTE

- The wallpapers can be recycled as energy at combustion.
- No wallpaper waste is considered hazardous waste.
- In order to achieve the necessary strength in the wallpapers and to maintain the high-quality standard set by Cole & Son (Wallpapers) Ltd, no recycled material has been used in the wallpapers.

Cole & Son (Wallpapers) Ltd Environmental Policy

Our target is that both the products that we produce, and our production processes themselves, should always have the lowest possible impact upon the environment.