

Evolve Business (TCF)

Technical Information

√ = amendment + = addition x = deletion

| | | | | | |
|------------------------------|----------|------------|------------|------------|---|
| Substance g/m ² | | 80 | 90 | 100 | |
| Caliper μm (approx) | | 102 | 116 | 128 | |
| Opacity (ISO) % | | 91 | 92 | 93 | |
| Brightness (ISO) % D65 | | 109 | 109 | 109 | √ |
| Whiteness CIE D65 | | 154 | 154 | 154 | |
| Smoothness (Bendtsen) ml/min | TS WS | 240 240 | 240 240 | 240 240 | |
| Rigidity (Taber) 15° | MD | 2.3 | 3.4 | 4.7 | |
| Stiffness Units | CD | 1.3 | 1.7 | 2.6 | |
| Surface pH | | 7.4 | 7.4 | 7.4 | |

Environmental Information ✓

FIBRE SOURCE

100% recovered fibre (pre and post-consumer waste).

BLEACHING

Pulp is bleached using a Totally Chlorine Free (TCF) process.

DISPOSAL

This material can be disposed of by recycling, incineration for energy recovery or is biodegradable.

ACCREDITATION

- Produced at a mill that is certified to the ISO14001 environmental management standard.
- NAPM Approved Recycled grade

Purchasing Policy

The Robert Horne Group is committed to the responsible purchasing of paper products. This commitment will be realised through a stepwise approach to responsible purchasing that utilises the best available techniques and information. Robert Horne requires its suppliers to abide by all local, state and national laws and international conventions. For further information and the full Responsible Paper Purchasing Policy, visit: www.roberthorne.co.uk/environment

Technical Capability

| | |
|--------------------------------|---|
| Printing Process | - Litho |
| Screen Ruling | - Up to 150 |
| Printing Inks | - Conventional, UV and IR are preferred. High temperature resistant Fully Oxidising ink for laser printing. |
| Embossing | - Yes |
| Hot Foil Blocking | - Yes - Laser grade foil available. |
| Laser/Copier Guaranteed | - Mono and colour |
| Inkjet Guaranteed | - Mono and colour |
| Permanence of Paper | - Yes, meets ISO9706 requirements for Permanence of Paper + |

Technical Advice Leaflet 'Laser Printing' Is Available For Use With This Product

Robert Horne Technical Department provides all information in good faith, but may not be held liable for loss or damage arising from action based on this leaflet.