

## Evolve Office (TCF)

### Technical Information

4 = amendment      : = addition 6 = deletion

Substance g/m <sup>2</sup>	80	
Caliper μm (approx)	100	
Opacity (ISO) %	88	
Brightness (ISO) %	95	
Whiteness CIE D65	150	
Smoothness (Bendtsen)      TS Ml/min                              WS	240 240	
Rigidity (Taber) 15°      MD Stiffness Units              CD	2.4 1.6	
Surface pH	7.4	

### Environmental Information

#### CONSTITUENTS OF PAPER

**Fibre Source** – 100% de-inked post-consumer recycled waste. **Mill Broke** – All broke is recycled and can be as high as 10% of the total fibre content. **Filler** – approx 24 grammes.

#### BLEACHING

The process for recovery of the high quality fibre from post consumer waste at the mills own recycling plant is Totally Chlorine Free (TCF) giving a zero AOX level. 4

#### DISPOSAL OF WASTE BY-PRODUCTS

Only inert waste / materials that cannot be recycled to landfill adhering to strict local laws.  
Balance used as soil conditioner.

#### PAPER MILL EFFLUENT

Water used is suitably treated then returned to source in a better condition than when removed, in accordance with strict local laws.

#### ENERGY SOURCE

##### Gas

#### TOTAL GROSS PRIMARY ENERGY (Paper Mill)

10.0 Giga Joules / 1,000 kg of paper.

*This material is recyclable and bio-degradable and is a NAPM approved recycled grade.*

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*The mill has ISO 9002 Accreditation.*

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*The mill has ISO 14001 Accreditation.*

### Technical Capability

Laser/Copier Guaranteed      -      Mono  
Inkjet Guaranteed                -      Mono

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