

# EP4 Copier

## Technical Information

4 = amendment : = addition 6 = deletion

Substance g/m <sup>2</sup>	80
Caliper µm (approx)	103
Opacity (ISO)%	92
Brightness (ISO) %	95
Whiteness CIE D65	147
Smoothness (Bendtsen) TS	240
ml/min WS	240
Rigidity (Taber) 15° MD	2.4
Stiffness Units CD	1.1
Surface pH	8.1

## Environmental Information

### CONSTITUENTS OF PAPER

**Fibre Source** – At least 70% of the total fibre content is recycled fibre extracted from reclaimed paper from offices and printers originally destined for landfill and incineration. The remainder is virgin fibre sourced from sustainable forests in Finland, Russia and Sweden.

**Filler** – approx 24%.

### BLEACHING

Pulp used in the production of the above grade is Elemental Chlorine Free (ECF) giving a resultant AOX level of  $\leq 0.024$  kg per tonne of pulp.

### DISPOSAL OF WASTE BY-PRODUCTS

8 kg/tonne of bone dry solid waste goes to landfill

### PAPER MILL EFFLUENT

All water is re-used 5 times waste water is treated at the on site effluent treatment plant and the cleaned water is discharged to the river.

### ENERGY SOURCE

Gas.

*This material is recyclable*

*The Mill has ISO9001: 2000 and ISO 14001 Accreditation and is also registered under EMAS reg no UK000130*

## Technical Capability

Laser / Copier Guarantee - Mono  
 Inkjet Guarantee - Mono  
 Plain Paper Fax - Yes

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