

# Hewlett Packard Laserjet™ (ECF)

## Technical Information

4 = amendment : = addition 6 = deletion

Substance g/m <sup>2</sup>	90	
Caliper μm (approx)	117	
Opacity (ISO) %	94	
Brightness (ISO) %	95	
Whiteness CIE D65	168	
Smoothness (Bendtsen) TS ml/min WS	145 145	
Rigidity (Taber) 15° MD Stiffness Units CD	3.4 1.5	4 4
Surface pH	8.0	

## Environmental Information

### CONSTITUENTS OF PAPER

**Fibre Source** – Virgin wood fibre from sawmill residues, forest thinnings and sustainable forests in Portugal, Spain and South America. **Mill Broke** – All broke is recycled and can be as high as 25% of the total fibre content. **Filler** – approx 19 grammes.

### BLEACHING

Pulps used in the production of the above grade are Elemental Chlorine Free (ECF) giving a resultant AOX level of < 0.5 kg per 1000 kg of pulp.

### DISPOSAL OF WASTE BY-PRODUCTS

**Landfill adhering to strict local laws.** Only inert materials that cannot be recycled.

### 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

Natural Gas and Oil.

### TOTAL GROSS PRIMARY ENERGY (Paper Mill)

6.6 Giga Joules / 1,000 kg of paper.

*This material is recyclable and bio-degradable.*

*This product meets ISO 9706 requirements for permanence of paper.*

*The mill has ISO 9002 Accreditation.*

## Technical Capability

Laser/Copier Guaranteed - Mono and colour

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