

## PIONEER CUT SIZE

### Print, Environmental and Technical Specification

**What is it?:** An FSC certified cut size office paper, ideal for all business communications including letters, memos, reports and presentations.

**Suitable for:** Mono and Colour Laser, Inkjet.

**Major attributes:** FSC certified.

**Environmental:** ISO14001, ECF and FSC certified.

### Technical Specifications

| Parameters (gsm)       | Standard   | 80   | 90   | 100  | 110  | 160  |
|------------------------|------------|------|------|------|------|------|
| Thickness              | ISO 534    | 108  | 119  | 123  | 134  | 190  |
| Whiteness CIE          | ISO 11475  | 171  | 171  | 171  | 171  | 171  |
| Bulk ( $\mu\text{m}$ ) | -          | 1.35 | 1.32 | 1.23 | 1.22 | 1.19 |
| Roughness (Bendtsen)   | ISO 8791/2 | 160  | 140  | 140  | 120  | 150  |
| Opacity %              | ISO 2471   | 94.5 | 95.5 | 96   | 97   | 97.5 |
| Moisture %             | ISO 287    | 4.0  | 4.0  | 4.5  | 4.5  | 5.4  |