

**Product:** Conqueror Laid i-Tone®

**Category:** Small Format Digital - Specialty Paper

**Mill:** Arjowiggins Creative Papers (UK)

**Website:** www.arjowigginscreativepapers.com

**Country of Origin:** United Kingdom

## Technical specifications:

| Basis Weight      | g/m <sup>2</sup> | 100   | 300   |
|-------------------|------------------|-------|-------|
| Thickness         | µms ISO 534      | 141   | 442   |
| Roughness         | ml/min ISO 2494  | 850   | 1700  |
| Surface pH        |                  | ≈7.5  | ≈7.5  |
| Relative Humidity | % TAPPI T502     | 35-55 | 40-60 |
| Moisture Content  | % ISO 287        | 5.8   | 6.5   |
| Stiffness MD      | mN ISO 2493      | -     | 240   |
| Stiffness CD      | mN L+W, Taber    | -     | 130   |

These characteristics are average values supplied for guidance purposes

## Certificates

- FSC Certified: Mix. ISO 14001 Environmental Management System. ISO 9706 Long life. HP Indigo certified.
- ISO 9001 Quality Management System

## Print & Finish Suitability

|  |  |  |
|--|--|--|
| <input checked="" type="radio"/> Creasing                        | <input checked="" type="radio"/> Foiling         | <input type="radio"/> Laser              |
| <input checked="" type="radio"/> Die-Cutting                     | <input checked="" type="radio"/> Folding         | <input checked="" type="radio"/> Scoring |
| <input checked="" type="radio"/> Digital                         | <input type="radio"/> Inkjet                     | <input type="radio"/> Varnishing         |
| <input checked="" type="radio"/> Embossing                       | <input checked="" type="radio"/> Film Laminating | <input type="radio"/> Screen Ruling:     |
| <input checked="" type="radio"/> Other: Letterpress, silk screen |  |  |

## Applications

|   |  |  |
|---|--|--|
| <input checked="" type="radio"/> Annual Reports                 | <input checked="" type="radio"/> Direct Mail | <input type="radio"/> Outdoor Use                      |
| <input checked="" type="radio"/> Brochures                      | <input checked="" type="radio"/> Folders     | <input type="radio"/> Packaging                        |
| <input checked="" type="radio"/> Corporate Identity             | <input checked="" type="radio"/> Invitations | <input checked="" type="radio"/> Presentation Material |
| <input checked="" type="radio"/> Other: Greeting Cards, Flyers. |  |  |