

# Brilliant White Office Paper













## **Brilliant White Office Paper**

Looking for office paper that is Australian made, Brilliant White and Australian Forestry Standard Certified? Brilliant! Brilliant is proudly made by Australian Paper right here in Australia which supports local jobs and our economy. Made with leading edge technology for Brilliant White paper in every pack. Brilliant is also guaranteed to perform in all printers, faxes and copiers\*. Brilliant is independently certified under the Australian Forestry Standard which is globally recognised by PEFC; the world's largest sustainable forest management certification scheme.

### Maryvale Mill

Australia's largest integrated paper-making complex, Maryvale Mill can produce more than 500,000 tonnes of paper every year. Maryvale is also an industry leader in environmental practice – recycling large amounts of water, using manufacturing waste products as energy sources, and continuing to reduce both carbon emissions and raw water usage. The Maryvale Mill is also the largest private sector employer in the Latrobe Valley with over 900 direct employees and many more supported indirectly through the Mill's activities.

#### **Materials**

Major components are Bleached Kraft short and long fibre, filler (calcium carbonate) and starch.

#### Certification

The pulp and paper mill has the following certifications:

- Quality System AS/NZS ISO 9001:2008
- Environmental System AS/NZS ISO 14001:2004
- · OH&S AS/NZS 4801:2001
- AFS Chain of Custody Certified AS 4707:2006

#### **Product Technical Info**

The table below displays typical values. Test climate: RC @ 50%RH, 23°C.

| Physical Properties                    | Unit   | Typical Values | Method based on |
|--|--------|----------------|-----------------|
| Nominal Grammage                       | g/m²   | 80             | AS 1301.405s    |
| Moisture                               | %      | 4.5            | AS 1301.457s    |
| Thickness (Bulking)                    | μm     | 102            | AS 1301.426s    |
| Roughness (Bendtsen)                   | ml/min | 145            | AS 1301.439s    |
| Porosity (Bendtsen)                    | ml/min | 1550           | AS 1301.440s    |
| Cobb 1min (multisheet)                 | g/m²   | 26             | AS 1301.411s    |
| Wax Pick                               | number | 17             | Таррі 459       |
| Visual Properties                      |        |                |                 |
| Opacity                                | %      | 90.8           | AS 1301.454s    |
| CIE Whiteness                          | -      | 150            | ISO 11475       |
| Fluorescence<br>(Δ D65/10° Brightness) | %      | 22.2           | AS 1301.462s    |
| Dirt Frequency                         | ppm    | 1.6            | Таррі 563       |

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