



Product Technical Information Sheet

Conform Plus

Description of Product

A premium white uncoated woodfree offset printing grade providing good opacity and stiffness. A clean white paper with excellent surface for printing, good dimensional stability as required for precise print register in multi-colour presses. Used in business forms, letterheads, brochures, pamphlets, posters, leaflets, writing pads, desk pads, charts books, card.

Grammages

Product is available at 45, 48, 50, 57, 55, 57, 60gsm and is manufactured at Maryvale Mill

Materials

Major components are bleached Kraft short and long fibres, filler (Calcium Carbonate) and starch.

Other

The delivered reels outer surface coincides with the bottom side (BS) of the sheet.

This Product Sheet is regularly reviewed. Please ask your Australian Paper representative for latest version.

Certification

The pulp and paper mill has the following certifications:

- Quality System AS/NZ ISO 9001
- Environmental System AS/NZ ISO 14001
- OH&S System AS/NZS 4801
- Responsible Wood Certified 'AS 4707 Chain of custody for certified wood and forest products'; promoting sustainable forest management. For more info: www.pefc.org.au. Certificate #: 211707-2016-COC-AUS-JAS-ANZ

Paper Compliance for Permanence

This paper complies with ISO 9706, the International Standard for Permanent Papers. This compliance also indicates the product is both lignin and acid free.

This table displays typical values.

Property	Unit	Typical Values							Test Method
Nominal Grammage*	g/m ²	45	48	50	52	55	57	60	AS/NZS 1301.405s
Moisture	%	5.7	5.7	5.7	5.7	5.7	5.7	5.7	AS/NZS 1301.457s
Thickness	µm	57	61	62	65	67	70	71	AS/NZS 1301.426s
Filler	%	13	16	16	16	16	14	19	AS/NZS 1301.418s
Roughness (Bendtsen)	ml/min	155	155	155	155	155	155	155	AS/NZS 1301.439s
Porosity (Bendtsen)	ml/min	890	890	890	890	950	890	840	AS/NZS 1301.440s
Cobb, 1 min (multi sheet)	g/m ²	30	30	30	30	30	30	30	AS/NZS 1301.411s
Visual Properties									
Brightness (UV Exc) D65/10°		83.5	83.5	83.5	83.5	83.5	83.5	83.5	AS/NZS 1301.462s
Opacity	%	73	76	78	80	82	83	84	AS/NZS 1301.454s
CIE Whiteness D65/10°		145	145	145	145	145	145	145	ISO 11475
Colour L* (UV Exc) D65/10°		93.0	93.0	93.0	93.0	93.0	93.0	93.0	AS/NZS 1301.455s
Colour a* (UV Exc) D65/10°		-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	AS/NZS 1301.455s
Colour b* (UV Exc) D65/10°		-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	AS/NZS 1301.455s
Dirt EBA	ppm	6.0	6.0	6.0	6.0	6.0	6.0	6.0	Tappi 563

Test climate: RC @ 50% RH, 23 °C. *Product is made to thickness specification



Promoting Sustainable Forest Management

www.pefc.org.au





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Grammages

Product is available at 70, 75, 80, 85, 90, 100, 110gsm and is manufactured at Maryvale Mill

Materials

Major components are bleached Kraft short and long fibres, filler (Calcium Carbonate) and starch.

Other

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Property	Unit	Typical Values							Test Method
Nominal Grammage*	g/m ²	70	75	80	85	90	100	110	AS/NZS 1301.405s
Moisture	%	5.7	5.7	5.7	5.7	5.7	5.7	5.7	AS/NZS 1301.457s
Thickness	µm	83	88	94	101	109	118	125	AS/NZS 1301.426s
Filler	%	19	19	19	19	19	19	19	AS/NZS 1301.418s
Roughness (Bendtsen)	ml/min	155	155	155	155	155	155	155	AS/NZS 1301.439s
Porosity (Bendtsen)	ml/min	750	780	1200	1200	1200	1200	800	AS/NZS 1301.440s
Cobb, 1 min (multi sheet)	g/m ²	30	30	30	30	30	30	30	AS/NZS 1301.411s
Visual Properties									
Brightness (UV Exc) D65/10°		83.5	83.5	83.5	83.5	83.5	83.5	83.5	AS/NZS 1301.462s
Opacity	%	88	89.5	90.5	93	93	95	95	AS/NZS 1301.454s
CIE Whiteness D65/10°		145	145	145	145	145	145	145	ISO 11475
Colour L* (UV Exc) D65/10°		93.0	93.0	93.0	93.0	93.0	93.0	93.0	AS/NZS 1301.455s
Colour a* (UV Exc) D65/10°		-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	AS/NZS 1301.455s
Colour b* (UV Exc) D65/10°		-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	-0.6	AS/NZS 1301.455s
Dirt EBA	ppm	6.0	6.0	6.0	6.0	6.0	6.0	6.0	Tappi 563

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