

Condat silk RO

Description:

Condat 2 side coated woodfree paper with an ultra-smooth, highly resistant surface for heat set web offset printing.

A strong silk paper for sumptuous inks and pure deep whites: Condat silk combined the best of two worlds to achieve superlative contrast. It is the perfect paper when strength, an ultra-smooth surface finish, vibrant colours and lustrous whites are needed.

Good printability and excellent dot definition on rotary presses.

Available in reels.

End uses:

Print methods:

Rotogravure

Certificates:

- [PEFC Chain of Custody \(multisite\)](#)
- [FSC Chain of Custody \(multisite\)](#)
- [ISO 14001 Environment](#)
- [ISO 50001 Energy Efficiency](#)
- [ISO 9001 Quality](#)
- [ISO 45001 Health and Safety - Lecta](#)

For further details regarding compliance with food contact regulation, please contact our sales teams.

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Technical specifications

Property	Test Method	Unit	Tolerance	90	100	110	115	130	135	150	170	200	225
Substance	ISO 536 TAPPI T410	g/m ²	±4%	90	100	110	115	130	135	150	170	200	225
Thickness	ISO 534 TAPPI T411	µm	±4%	80	89	99	105	116	120	133	154	183	212
Bulk	ISO 534 TAPPI T411	cm ³ /g	-	0.89	0.89	0.90	0.91	0.89	0.89	0.89	0.91	0.92	0.94
Opacity	ISO 2471 TAPPI T519	%	-2.0	91.5	92.5	93.5	94.0	95.5	96.0	97.0	98.0	-	-
Whiteness D65/10°	ISO 11475	CIE	±3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3
Bekk smoothness	ISO 5627 TAPPI T479	s	±30%	150	150	150	150	200	200	180	180	120	120
Relative humidity	TAPPI T502	%	±7	40	40	40	40	40	40	40	40	40	40

Storage recommendations

Ideally, the paper should be stocked in pressrooms conditioned to 50% (±5) relative humidity and 23°C (±2) temperature.

In any case, extremes of temperature and humidity must be avoided.

The product properties are guaranteed for 12 months after the production date.

Values are subject to change without notice.

Last update: 07/27/2026