

Condat gloss (North America)

Description:

Condat 2 side coated woodfree paper with high gloss and excellent smoothness.

The reasons for the exceptional strength, smoothness and gloss of this coated paper are no secret. They lie in the choice of coating bases to reduce the degree of calendering and maintain paper bulk.

Its smoothness means dots remain closer to the paper surface for outstanding high definition printwork.

Available in a wide range of substances and formats, in sheets and reels.

End uses:

Books, Brochures, Catalogues, Covers, Direct mail, Folders, Inserts, Packaging, Postcards

Print methods:

Flexo, Laser/Dry toner, Offset, 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	89	104	118	148	170	216	251	270	297	351	378	400
Substance (lb.)	ISO 536 TAPPI T410	lb.	±4%	60#T	70#T	80#T	100#T	115#T	80#C	93#C	100#C	110#C	130#C	140#C	148#C
Thickness (pt.)	ISO 534 TAPPI T411	pt.	±4%	2.8	3.2	3.6	4.6	5.3	7.2	7.5	9.0	9.1	10.9	12.2	13.1
Substance	ISO 536	g/m ²	±4%	89	104	118	148	170	216	251	270	297	351	378	400
Thickness (µm)	ISO 534 TAPPI T411	µm	±4%	70	81	92	118	136	183	190	229	232	278	310	352
Opacity	ISO 2471 TAPPI T519	%	-2.0	91.0	93.0	95.0	96.5	97.0	-	-	-	-	-	-	-
Brightness R457/D65	ISO 2470-2	%	±2	94.4	94.4	94.4	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
Whiteness D65/10°	ISO 11475	CIE	±3	119	119	119	119	119	119	119	119	119	119	119	119
Paper gloss	ISO 8254-1 TAPPI T480	%	±5	66	62	64	64	68	68	72	68	72	72	72	72
Bekk smoothness	ISO 5627 TAPPI T479	s	±30%	200	1400	950	700	650	450	500	300	350	200	200	200
Relative humidity	TAPPI T502	%	±7	50	50	50	50	50	50	50	50	50	50	50	50

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