

Description:

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

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 of the paper for outstanding high definition photogravure printwork.

Range available in reels.

End uses:

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

Print methods:

Rotogravure

Certificates:

- [Elemental Chlorine Free \(ECF\) - Coated paper](#)
- [Declaration of Biodegradability \(EN 13432-2000\) - Coated paper](#)
- [Printed Paper Optical Properties \(DIN ISO 12647-2\)- Coated Gloss](#)
- [PEFC Chain of Custody \(multisite\)](#)
- [FSC Chain of Custody \(multisite\)](#)
- [REACH regulation Lecta](#)
- [ISO 14001 Environment](#)
- [EMAS Condat mill](#)
- [ISO 50001 Energy Efficiency](#)
- [ISO 9001 Quality](#)
- [ISO 45001 Health and Safety](#)

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

Condat gloss RH

TECHNICAL DATA SHEET

Technical specifications

Property	Test Method	Unit	Tolerance	135	150	170
Substance	ISO 536 TAPPI T410	g/m ²	±4%	135	150	170
Bulk	ISO 534 TAPPI T411	cm ³ /g	±4%	0.74	0.73	0.74
Opacity	ISO 2471 TAPPI T519	%	-2.0	95.5	96.5	97.0
Whiteness D65/10°	ISO 11475	CIE	±3	119.0	119.0	119.0
Paper gloss	ISO 8254-1 TAPPI T480	%	±5	75	75	75
Bekk smoothness	ISO 5627 TAPPI T479	s	±30%	1800	1600	1000
Relative humidity	TAPPI T502	%	±7	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: 02/17/2023